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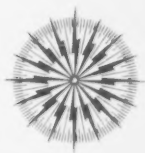
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public power

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VOLUME 38 NUMBER 1

(USPS-449-420)

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FRONT COVER Public power systems serve their consumer-owners in 53 states and other political jurisdictions. Can you identify all 53 from the postal abbreviations outside the APPA logo?

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public power costs

43% average differential in 1978 residential rates

LATEST OFFICIAL FIGURES demonstrate once again that the consumer-owners of the nation's local publicly owned electric utilities continue to enjoy significantly lower electric rates than their neighbors served by private power companies.

New statistics published recently by the Department of Energy's Energy Information Administration (EIA) for the years 1977 and 1978 continue the annual electric utility industry statistical series begun in 1946 by the former Federal Power Commission (FPC). In each of the 31 years of the federal publication of comparative statistics, the reports have shown that the local publicly owned segment of the pluralistic electric utility industry has been the leader in providing consumers with lower cost power.

The data appear in the EIA's publications of statistics for electric utilities, privately owned and publicly owned. These reports represent nearly 100 percent of the privately owned power utilities and a lesser portion of the publicly owned systems. The EIA's statistics for 1978 cover 210 private power companies and 282 local publicly owned electric utilities. The local public power data cited in this article do not include rural electric cooperatives nor federal power operations.

In 1978, the average residential consumer in a local public power system used 34.7% more electricity than the average residential customer of the private power companies—11,383 kwh to 8,453 kwh. But the public power consumer paid 6.3% less on the average for his 34.7% greater annual consumption—\$341.23 to \$364.35. Average residential revenue for the companies in 1978 was 4.31 cents per kwh, 43.7% higher than the public systems' average of 3.00 cents per kwh.

Thus, on the average, residential customers of the private power companies paid over one cent (1.31 cents) more for each kwh of electricity they used in 1978 than consumers served by local publicly owned electric utilities.

SALES TO RESIDENTIAL CONSUMERS¹

	Average Annual kwh Consumption		Average Revenue Per kwh (cents)		Average Annual Bill (dollars)	
	Private	Public	Private	Public	Private	Public
1946	1,298	1,739	3.29	2.32	42.67	40.32
1950	1,767	2,518	2.95	1.99	52.14	50.06
1955	2,573	3,824	2.76	1.69	70.97	64.63
1960	3,454	5,208	2.62	1.58	90.51	82.46
1965	4,618	6,634	2.39	1.53	110.53	101.26
1966	4,931	7,007	2.34	1.50	115.37	105.13
1967	5,220	7,317	2.31	1.49	120.38	108.90
1968	5,706	7,880	2.28	1.47	128.43	115.93
1969	6,246	8,546	2.21	1.45	137.99	123.90
1970	6,700	9,015	2.22	1.47	148.92	132.89
1971	7,039	9,378	2.32	1.56	163.08	146.47
1972	7,391	9,630	2.42	1.63	178.96	156.95
1973	7,742	10,080	2.54	1.70	196.54	170.80
1974	7,550	9,797	3.10	1.94	233.85	190.54
1975	7,830	10,125	3.51	2.33	275.17	236.19
1976	7,840	9,539	3.78	2.79	295.94	265.76
1977	8,256	10,791	4.06	2.79	334.92	300.91
1978	8,453	11,383	4.31	3.00	364.35	341.23

SALES TO COMMERCIAL AND INDUSTRIAL CONSUMERS¹

	Average Annual kwh Consumption		Average Revenue Per kwh (cents)		Average Annual Bill (dollars)	
	Private	Public	Private	Public	Private	Public
1946	28,110	22,475	1.50	1.29	421.55	289.24
1950	33,653	25,124	1.54	1.33	518.55	334.40
1955	49,038	38,329	1.45	1.19	711.04	457.55
1960	61,944	49,421	1.49	1.22	922.71	604.69
1965	79,201	66,396	1.40	1.18	1,109.26	783.93
1966	85,265	70,557	1.37	1.16	1,168.58	818.81
1967	89,347	74,373	1.37	1.16	1,224.13	865.43
1968	96,332	79,687	1.36	1.15	1,307.14	916.71
1969	102,965	85,683	1.36	1.15	1,395.61	983.24
1970	107,041	89,653	1.40	1.17	1,502.43	1,052.87
1971	110,973	92,778	1.50	1.26	1,671.12	1,170.33
1972	117,793	98,384	1.58	1.31	1,863.05	1,294.31
1973	124,082	103,785	1.68	1.40	2,083.46	1,449.28
1974	121,112	102,974	2.19	1.64	2,655.04	1,693.43
1975	119,381	110,076	2.62	1.97	3,127.77	2,178.01
1976	125,296	111,414	2.82	2.38	3,531.09	2,654.90
1977	130,602	124,331	3.12	2.38	4,076.98	2,954.33
1978	132,610	129,874	3.39	2.65	4,497.61	3,444.14

¹ Care should be taken in the use of this data due to year-to-year variations in sample size.

less

Revenue per kwh of electricity sold to residential consumers increased in 1978 for both the privately owned and publicly owned electric utilities. In the case of the public systems, revenue per kwh of residential use went up from 2.79 cents per kwh in 1977 to 3.00 cents per kwh in 1978. For the private companies, average revenue per kwh of electricity sold to residential customers climbed from 4.06 cents to 4.31 cents in 1978.

In 1978, the average commercial or industrial customer of a private power company used 2.1% more power than the average commercial or industrial user served by a local public power system (132,610 kwh to 129,874 kwh). But his annual bill was 30.6% more (\$4,497.61 to \$3,444.14).

Average commercial and industrial revenue for the privately owned companies, 3.39 cents per kwh, was 27.9% higher than the 2.65 cents per kwh for the publicly owned systems.

Average commercial and industrial revenue per kwh was higher in 1978 than in 1977 for both the private and publicly owned utilities—up from 3.12 cents to 3.39 cents per kwh for the companies, and from 2.38 cents to 2.65 cents per kwh for the public systems.

Managerial expenses compared

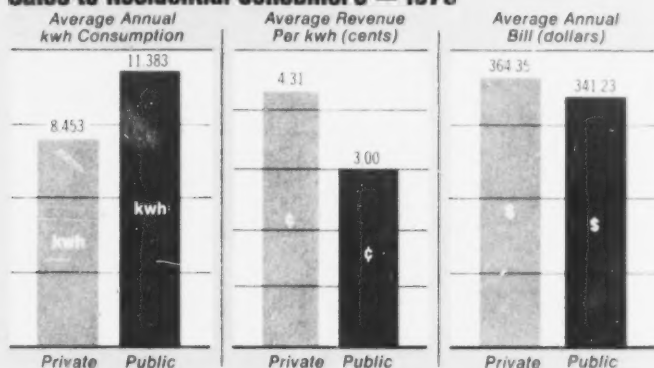
Administrative and general expenses reported by the public systems were lower than the private power companies on the basis of expense per \$100 of revenue (\$4.64 to \$5.11) and on the basis of kwh sold (1.13 mills per kwh for the publicly owned systems compared to 1.79 mills per kwh for the companies).

Accounting and collections per customer cost the companies \$18.59 in 1978, compared with \$15.87 for the publicly owned utilities. This cost was \$1.42 higher than 1977 for the companies and rose \$3.12 for the public systems.

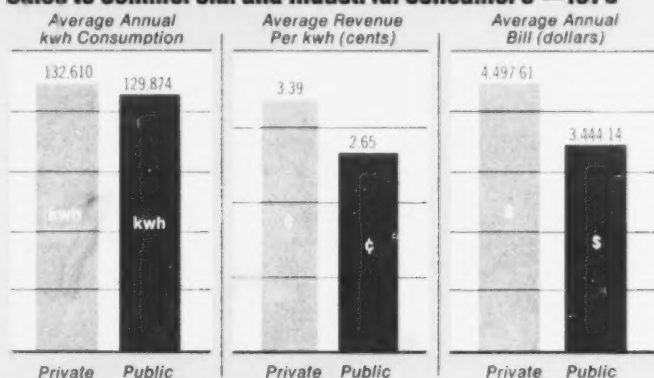
On the basis of kwh sales, accounting and collections cost the companies 0.67 mills per kwh, compared with 0.43 mills per kwh for publicly owned utilities.

In 1978, the private power companies spent 36 cents of each \$100 of revenue for customer service, infor-

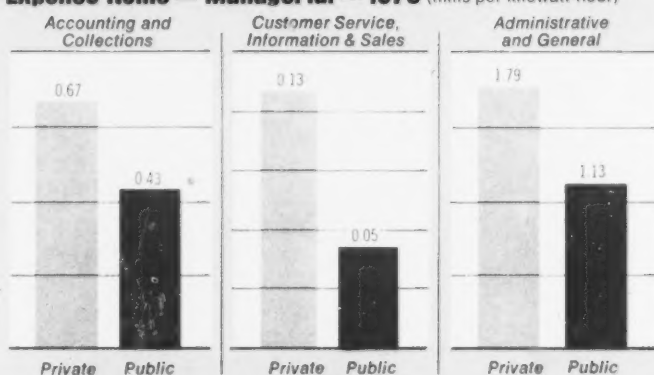
Sales to Residential Consumers — 1978



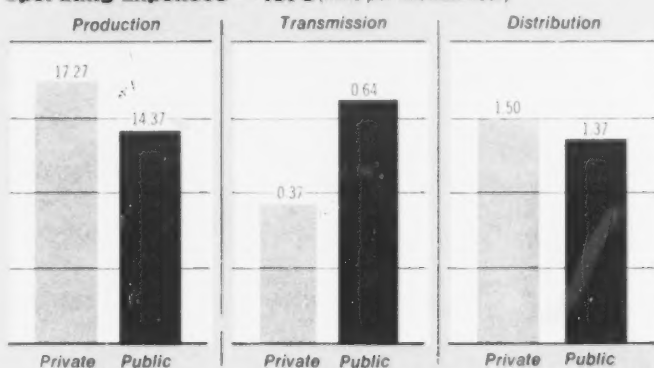
Sales to Commercial and Industrial Consumers — 1978



Expense Items — Managerial — 1978 (mills per kilowatt-hour)



Operating Expenses — 1978 (mills per kilowatt-hour)



mation and sales expenses (previously reported as promotion and advertising expenses), the same as in 1977; the publicly owned systems spent 22 cents of each \$100 of revenue for this item, the same as the previous year.

Customer service, information and sales expenses of the companies were 0.13 mills per kwh sold, compared with 0.05 mills for the public power utilities. Production costs per kwh were lower for the public systems than the companies in 1978—the ninth consecutive year.

Production Costs Up

In 1978, both the privately owned utilities and the public power systems experienced sharp increases in production costs over the previous year: from 15.87 mills per kwh in 1977 to 17.27 mills per kwh in 1978 for the companies; and from 13.28 mills per kwh to 14.37 mills per kwh in 1978 for the publicly owned utilities.

Distribution expenses per customer rose for both types of systems in 1978—from \$31.76 in 1977 to \$34.81 in 1978 for the companies, and from \$33.78 in 1977 to \$35.94 in 1978 for the public systems. Distribution expense for the companies was 2.50 mills per kwh sold to ultimate customers, compared to 1.37 mills per kwh sold to ultimate customers for the publicly owned utilities.

For only the second year since the federal statistics have been published, transmission costs of the companies were lower. In 1978, transmission expenses per kwh sold rose to 0.37 mills, up from 0.35 mills in 1977 and 0.34 mills in 1976, for the private companies; the public systems' transmission costs in 1978 were 0.64 mills per kwh, up from 0.54 mills in 1977 and 0.29 mills in 1976.

The publicly owned electric utilities reporting to EIA had electric operating revenue of 2.43 cents per kwh sold in 1978, while the privately owned electric utilities had operating revenue of 3.50 cents per kwh. The private companies had interest charges which equaled 0.30 cents for each kwh sold and dividends on preferred and common stock equal to, respectively, 0.08 cents and 0.28 cents per kwh sold. The publicly owned utilities had total income deductions equal to 0.35 cents per kwh sold in 1978.

The average cost of debt and equity capital for the privately owned utilities was equal to 19.1 percent of their average revenue. The public systems, which do not pay dividends to private stock-

EXPENSE ITEMS—OPERATIONS*

	Production		Transmission		Distribution	
	Per kwh Sold (in mills)		Per kwh Sold (in mills)		Per Customer (in dollars)	
	Private	Public	Private	Public	Private	Public
1946	4.35	4.30	.27	.14	9.37	9.19
1950	4.96	4.86	.26	.13	12.04	11.77
1955	4.42	4.68	.26	.13	14.18	13.79
1960	4.20	4.70	.25	.15	16.19	10.24
1965	3.98	4.34	.21	.15	17.48	17.93
1966	4.01	4.36	.21	.16	17.84	18.54
1967	4.03	4.31	.21	.15	18.67	19.37
1968	4.09	4.16	.21	.15	19.31	20.43
1969	4.21	4.23	.22	.13	20.56	22.88
1970	4.76	4.61	.23	.15	22.14	24.15
1971	5.49	5.25	.24	.16	22.82	25.41
1972	5.97	5.71	.25	.16	24.13	26.02
1973	6.70	6.47	.26	.17	25.52	27.53
1974	10.72	8.01	.29	.18	26.46	29.98
1975	12.70	9.35	.31	.21	27.63	31.78
1976	13.73	12.04	.34	.29	29.51	34.18
1977	15.87	13.28	.35	.54*	31.76	33.78
1978	17.27	14.37	.37	.64*	34.81	35.94

(*)The sharp increase in transmission expense per kwh sold for the years 1977 and 1978 is attributable to a sharp increase in transmission expenses reported by the Power Authority of the State of New York.

EXPENSE ITEMS—MANAGERIAL'

	Accounting and Collections Per Customer (in dollars)		Customer Service, Information & Sales Per \$100 Revenue (in dollars)		Administrative and General Per \$100 Revenue (in dollars)	
	Private	Public	Private	Public	Private	Public
1946	3.73	2.82	1.77	1.03	7.22	6.11
1950	4.44	3.35	1.79	1.11	7.09	6.85
1955	5.33	4.00	1.73	.95	6.73	6.59
1960	6.38	4.94	1.70	1.04	6.29	6.31
1965	7.06	6.15	1.79	1.14	6.23	5.80
1966	7.18	6.13	1.83	1.09	6.00	5.84
1967	7.34	6.48	1.79	1.10	5.87	6.23
1968	7.68	6.78	1.75	1.10	5.70	6.10
1969	8.11	7.36	1.69	1.08	5.74	6.08
1970	8.86	7.98	1.54	1.01	5.87	6.25
1971	9.61	8.77	1.30	.89	5.84	6.06
1972	10.31	9.18	1.00	.80	5.88	5.96
1973	11.33	9.55	.74	.67	5.78	5.79
1974	13.26	10.61	.42	.50	5.19	5.65
1975	15.25	12.33	.30	.35	4.98	5.14
1976	16.34	14.50	.27*	.28	4.99	5.09
1977	17.17	12.75	.36	.22	4.94	4.68
1978	18.59	15.87	.36	.22	5.11	4.64

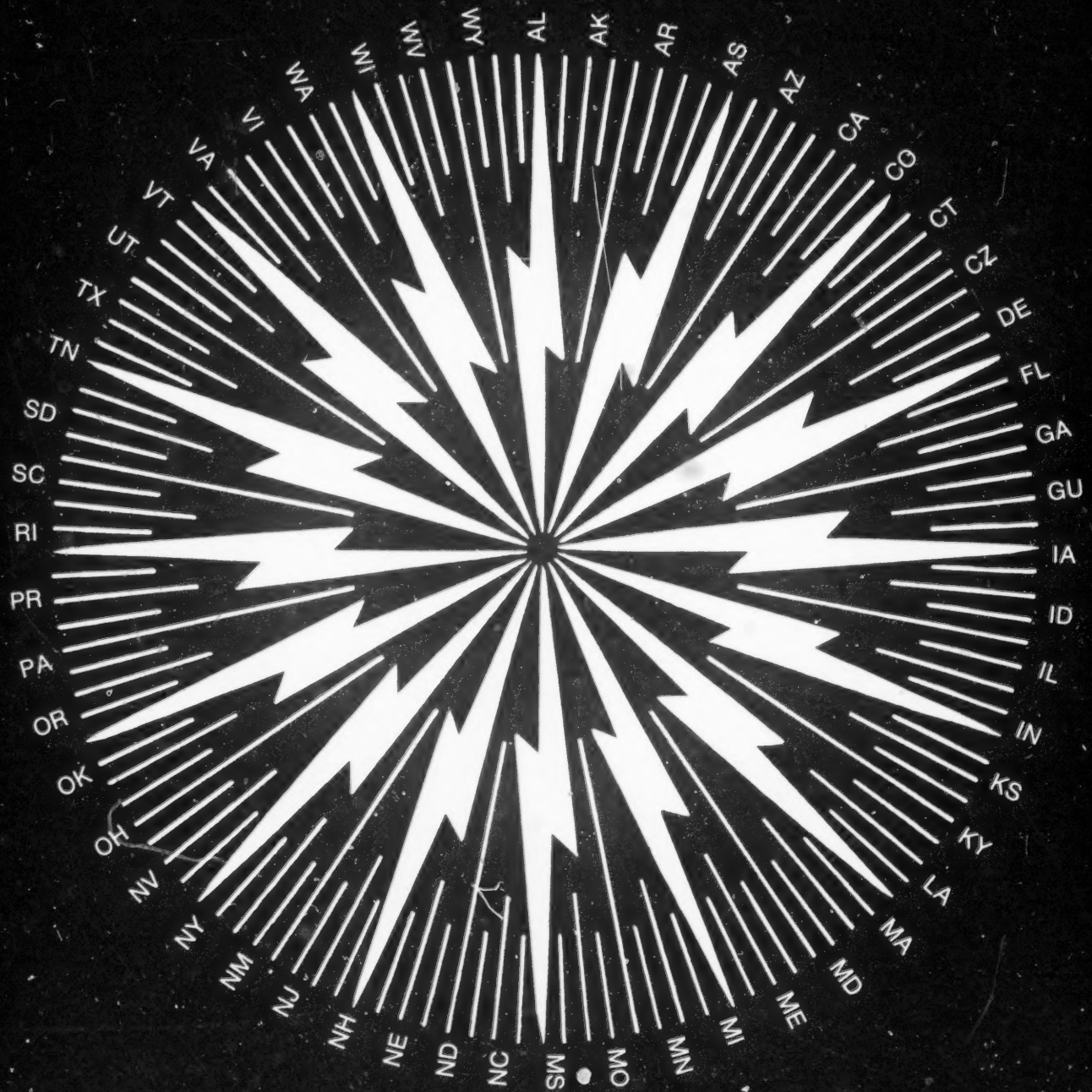
(*)Customer Service, Information and Sales was formerly listed as Promotion and Advertising. The 1976 and subsequent year figures for private power companies reflects combined sales expenses and a new account for customer services and information expenses established by Federal Power Commission order No. 549.

holders, paid the equivalent of 14.4 percent of their average revenue as interest on long-term debt and for other income deductions.

The latest Energy Information Administration statistical reports show

that in 1978, as in the previous 32 years since the comparative statistics have been published, the local publicly owned electric utilities are leading the industry in providing economical electric service to consumers. ☀

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DIRECTORY ISSUE 1980

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ELECTRIC UTILITY STATISTICS

Private company, local public and federal power statistics projected from Energy Information Administration reports and data reported to the American Public Power Association. Rural electric data are from the Rural Electrification Administration.

NUMBER OF SYSTEMS

Private power companies		246
Local publicly owned systems		2 223
Municipal utilities	2 100	
Public utility districts and other state and county systems	123	
Rural electrics (includes 869 distribution co-ops and 46 generation and transmission co-ops)		915
Federal power agencies		8
TOTAL		3 392

NUMBER OF CUSTOMERS

	1978	%
Local public systems	11,993,261	13.6
Private	67,195,099	76.2
REA borrowers	8,962,540	10.2
Federal	13,127	.01
TOTAL	88,164,027	100.0

KWH SALES (to ultimate customers in millions of kwh)

Local public systems	246,142	12.2
Private	1,562,698	77.6
REA borrowers	133,009	6.6
Federal	72,587	3.6
TOTAL	2,014,436	100.0

ELECTRIC OPERATING REVENUES (in thousands of dollars)

Local public systems	\$ 8,732,938	10.3
Private	65,427,274	77.4
REA borrowers	7,038,706	8.3
Federal	3,277,914	3.9
TOTAL	84,476,832	99.9

NET ELECTRIC PLANT INVESTMENT (thousands of dollars) (does not include nuclear fuel)

Local public systems	\$ 27,024,280	11.6
Private-less nuclear fuel	170,389,323	73.3
REA borrowers	16,617,824	7.1
Federal	18,561,370	8.0
TOTAL	232,592,797	100.0

INSTALLED CAPACITY (in thousands of kwh)

Local public systems	53,639	9.4
Private	445,527	78.5
REA borrowers	14,373	2.5
Federal	54,170	9.5
TOTAL	567,709	99.9

KWH GENERATION (in millions of kwh)

Local public systems	241,399	10.7
Private	1,721,375	76.6
REA	48,728	2.2
Federal	236,137	10.5
TOTAL	2,247,639	100.0

Additions and corrections to be included in the next directory should be sent to PUBLIC POWER Directory, 2600 Virginia Ave. N.W. Washington D.C. 20037.

20 LARGEST LOCAL PUBLICLY OWNED ELECTRIC SYSTEMS

ELECTRIC CUSTOMERS SERVED—1978

1. Los Angeles Department of Water & Power, Los Angeles, Cal.*	1,158,992
2. Puerto Rico Electric Power Authority*	902,464
3. Sacramento Municipal Utility District, Sacramento, Cal.	303,813
4. Light, Gas & Water Division, Memphis, Tenn.	299,553
5. City Public Service Board, San Antonio, Tex.*	286,694
6. Department of Lighting, Seattle, Wash.	278,116
7. Salt River Project, Phoenix, Ariz.	276,393
8. Jacksonville Electric Authority, Jacksonville, Fla.	228,436
9. Omaha Public Power District, Omaha, Nebr.	205,539
10. Nashville Electric Service, Nashville, Tenn.	198,727
11. Water, Light & Power Department, Austin, Texas*	147,618
12. Snohomish County Public Utility District, Everett, Wash.	127,263
13. Knoxville Utilities Board, Knoxville, Tenn.	121,096
14. Electric Power Board, Chattanooga, Tenn.	118,662
15. Orlando Utilities Commission, Orlando, Fla.	104,653
16. Nebraska Public Power District, Columbus, Neb.	104,644
17. Tacoma City Light, Tacoma, Wash.	96,716
18. Department of Public Utilities, Colorado Springs, Colo.	89,995
19. City of Anaheim, Anaheim, Cal.*	77,736
20. Lincoln Electric System, Lincoln, Neb.*	73,514

KWH SALES—1978

1. Power Authority of the State of New York	36,951,750,000
2. Department of Water & Power, Los Angeles, Cal.*	17,977,053,000
3. Nebraska Public Power District, Columbus, Neb.	12,493,119,940
4. Puerto Rico Electric Power Authority*	11,697,620,108
5. Grant County Public Utility District, Ephrata, Wash.	10,616,248,728
6. Salt River Project, Phoenix, Arizona	9,165,092,527
7. Chelan County Public Utility District, Wenatchee, Wash.	9,029,612,400
8. Light, Gas & Water Division, Memphis, Tenn.	9,014,973,000
9. Sacramento Municipal Utility District, Sacramento, Cal.	8,237,776,727
10. Department of Lighting, Seattle, Wash.	7,962,139,157
11. Nashville Electric Service, Nashville, Tenn.	7,641,071,000
12. City Public Service Board, San Antonio, Texas*	6,281,489,188
13. South Carolina Public Service Authority, Moncks Corner, S.C.*	5,976,419,000
14. Jacksonville Electric Authority, Jacksonville, Fla.	5,821,455,000
15. Omaha Public Power District, Omaha, Neb.	5,633,329,600
16. Electric Power Board, Chattanooga, Tenn.	5,244,400,000
17. Snohomish County Public Utility District, Everett, Wash.	4,711,484,225
18. Tacoma City Light, Tacoma, Wash.	4,154,455,501
19. Lower Colorado River Authority, Austin, Texas*	3,877,677,044
20. Municipal Electric Authority of Georgia, Atlanta, Ga.	3,720,686,974

NET ELECTRIC PLANT—1978

1. Power Authority of the State of New York	\$2,997,010,950
2. Los Angeles Department of Water & Power, Los Angeles, Cal.	2,201,972,274
3. Salt River Project, Phoenix, Ariz.	1,591,151,760
4. Puerto Rico Electric Power Authority*	1,365,388,540
5. Nebraska Public Power District, Columbus, Neb.	1,233,939,232
6. Omaha Public Power District, Omaha, Neb.	855,821,000
7. City Public Service Board, San Antonio, Texas	814,975,223
8. Sacramento Municipal Utility District, Sacramento, Cal.	771,498,648
9. Chelan County Public Utility District, Wenatchee, Wash.	552,165,457
10. South Carolina Public Service Authority, Moncks Corner, S.C.*	517,990,027
11. Jacksonville Electric Authority, Jacksonville, Fla.	510,405,883
12. Municipal Electric Authority of Georgia, Atlanta, Ga.	443,855,708
13. California Department of Water Resources, Sacramento, Cal.	422,567,229
14. Department of Lighting, Seattle, Wash.	363,342,092
15. Lower Colorado River Authority, Austin, Texas	348,910,643
16. Grant County Public Utility District, Ephrata, Wash.	284,009,246
17. Tacoma City Light, Tacoma, Wash.	264,838,157
18. Austin Electric Utility, Austin, Texas	243,471,884
19. Eugene Water & Electric Board, Eugene, Ore.	222,462,895
20. Light, Gas & Water Division, Memphis, Tenn.	219,424,097

ELECTRIC REVENUES—1978

1. Los Angeles Department of Water & Power, Los Angeles, Cal.*	732,391,518
2. Puerto Rico Electric Power Authority*	660,727,391
3. Power Authority of the State of New York	549,359,513
4. Salt River Project, Phoenix, Ariz.	334,565,627
5. Nebraska Public Power District, Columbus, Neb.	259,971,085
6. City Public Service Board, San Antonio, Texas*	246,624,784
7. Light, Gas & Water Division, Memphis, Tenn.	244,850,972
8. Jacksonville Electric Authority, Jacksonville, Fla.	240,465,492
9. Nashville Electric Service, Nashville, Tenn.	206,646,086
10. Water, Light & Power Department, Austin, Texas*	150,807,742
11. Omaha Public Power District, Omaha, Neb.	147,116,485
12. Electric Power Board, Chattanooga, Tenn.	141,564,838
13. Sacramento Municipal Utility District, Sacramento, Cal.	135,222,833
14. South Carolina Public Service Authority, Moncks Corner, S.C.*	132,647,402
15. Lower Colorado River Authority, Austin, Texas	112,147,088
16. Municipal Electric Authority of Georgia, Atlanta, Ga.	101,102,122
17. Department of Lighting, Seattle, Wash.	93,408,438
18. Orlando Utilities Commission, Orlando, Fla.	91,934,071
19. City of Anaheim, Anaheim, Cal.*	64,852,272
20. Board of Public Utilities, Kansas City, Kan.	64,394,550

*Fiscal year not coincident with calendar year.

Sources: Energy Information Administration "Statistics of Publicly Owned Utilities in the United States" and data reported to the American Public Power Association.

PUBLIC POWER Directory

PUBLIC POWER'S Directory of Local Publicly Owned Electric Utilities includes more than 2,200 listings of local publicly owned electric systems, organizations of these utilities, and federal power agencies.

Included in the Directory are: municipal electric systems; public utility districts; public power districts; other types of state and county electric systems; organizations which include local publicly owned electric systems, and federal power agencies. Not included in this Directory are: privately owned electric power companies and rural electric cooperatives.

Listings cover the following information where available: name of utility; address, including mailing zip code; telephone number, including area code and local number; chief executive officer, usually superintendent (supt.) or manager (mgr.); year system was established; number of meters (met.) served; generation (gen.) by type, including steam, gas turbine, internal combustion engine (eng.) and hydroelectric (hydro) in kilowatts of capacity (kw), usually nameplate ratings, and total generation for the latest available year in million kilowatt-hours (kwh); power purchased (pur.) at wholesale for latest full year, either calendar or fiscal, in million kilowatt-hours; and annual electric revenues (rev.) for the latest available full year.

Local publicly owned electric utilities are listed alphabetically by states. Municipal systems are listed by the name of the city. Other types of local public power systems—public utility districts, public power districts and other state- and county-owned electric systems—are listed alphabetically by the name of the utility. Washington State public utility districts are shown by the name of the county served.

The Directory lists more than 2,200 local publicly owned electric utilities in 48 states, Canal Zone, Puerto Rico, the Virgin Islands, Guam and American Samoa. There are no local public systems in Hawaii and Montana.

Numbers of local publicly owned electric systems by states are shown in the accompanying table.

Nebraska, the only state in which all electric utility service is consumer-owned—provided by either publicly owned or cooperative systems—leads the Nation with 164 local publicly owned utilities. In addition 223 other communities in Nebraska own municipal electric systems which are operated under lease agreements by Nebraska Public Power District and 20 other communities lease their municipal electric utilities to Loup Power District, so that the state has a total of 407 local publicly owned electric utilities.

Other leading states in numbers of publicly owned systems are: Iowa, 141; Kansas, 132; Minnesota, 125; Missouri, 87; Wisconsin, 84; Ohio, 83; Texas, 80; Indiana, 72; North Carolina, 73; and Oklahoma, 68.

The table shows that a total of four states have more than 100 local publicly owned electric utilities, and 13 states have 50 or more local publicly owned power systems.

This is PUBLIC POWER'S nineteenth annual Directory, and a number of changes from the previous directories, including the numbers of systems shown for several states and the national total, reflect corrections from the earlier listings as well as changes during the past year. This Directory includes for the first time a separate and comprehensive list of joint action agencies.

Although PUBLIC POWER is responsible for the Directory, the editors acknowledge with gratitude the many sources of information which have made it possible to compile what is believed to be the most accurate listing of the local publicly owned electric utilities ever published.

These sources include: hundreds of local publicly owned utilities which submitted information to PUBLIC POWER on a survey form; reports and files of the American Public Power Association, the national trade organization of the local publicly owned electric utilities; officials of regional and state organizations; and many individual officials of local publicly owned electric utilities who contributed data.

Local publicly owned electric utilities

State	number
ALABAMA	36
ALASKA	10
ARIZONA	17
ARKANSAS	15
CALIFORNIA	33
COLORADO	32
CONNECTICUT	6
DELAWARE	9
FLORIDA	34
GEORGIA	53
HAWAII	0
IDAHO	13
ILLINOIS	41
INDIANA	72
IOWA	141
KANSAS	132
KENTUCKY	30
LOUISIANA	25
MAINE	7
MARYLAND	7
MASSACHUSETTS	41
MICHIGAN	41
MINNESOTA	125
MISSISSIPPI	24
MISSOURI	87
MONTANA	0
NEBRASKA	407
NEVADA	9
NEW HAMPSHIRE	5
NEW JERSEY	9
NEW MEXICO	9
NEW YORK	49
NORTH CAROLINA	73
NORTH DAKOTA	11
OHIO	83
OKLAHOMA	68
OREGON	16
PENNSYLVANIA	34
RHODE ISLAND	1
SOUTH CAROLINA	22
SOUTH DAKOTA	34
TENNESSEE	63
TEXAS	80
UTAH	37
VERMONT	16
VIRGINIA	17
WASHINGTON	45
WEST VIRGINIA	2
WISCONSIN	84
WYOMING	14
AMERICAN SAMOA	1
CANAL ZONE	1
GUAM	1
PUERTO RICO	1
VIRGIN ISLANDS	1
TOTAL	2,223

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ALABAMA

(Systems designated "TVA" are distributors of Tennessee Valley Authority power and purchase all of their power from TVA.)

ALBANYVILLE Mun. Utilities Board, 210 West Main St., Box 130, 35950, 205/878-3761, James W. Johnson, gen. mgr. (1938); 6,200 met.; pur. 210 million kwh; rev. \$8,040,520. (TVA)

ALEXANDER CITY Electric Dept., Russell Road, Box 637, 35010, 205/234-4412, John S. Heard, supt. (1918); 3,600 met.; no gen.; pur. 83 million kwh; rev. \$2,500,000.

ANDALUSIA Electric Dept., City Hall, 36420, 205/222-1332, W. E. Turner, mgr. (1944); 4,138 met.; no gen.; pur. 70 million kwh; rev. \$3,000,000.

ATHENS Electric Dept., Box 268, 205/232-3140, 35611, Charles W. Robinson, mgr. (1934); 17,990 met.; pur. 428.3 million kwh; rev. \$11,215,059. (TVA)

BESSEMER Electric Service, 1600 First Ave., N., Box 864, 35020, 205/424-2301, W. G. Petty, Jr., util. mgr. (1939); 12,809 met.; pur. 225.6 million kwh; rev. \$6,205,940. (TVA)

BRUNDIDGE Electric Dept., Box 127, 36010, 205/735-2321, Jack Taylor, mgr. (1947); 1,192 met.; no gen.; pur. 21.1 million kwh; rev. \$587,389.

COURTLAND Electric Dept., Box 160, 35618, 205/637-2707, Roy Coffey, acting supt. (1938); 810 met.; pur. 13.3 million kwh; rev. \$365,473. (TVA)

CULLMAN Util. Board, Drawer 927, 35055, 205/734-2343, Jimmy Garrett, mgr. (1920); 6,158 met.; pur. 223.8 million kwh; rev. \$6,046,961. (TVA)

DECATUR Electric Dept., 110 Johnston St., S.E., Box 1469, 35602, 205/353-8472, Richard L. Watkins, gen. mgr. (1938); 16,913 met.; pur. 966.1 million kwh; rev. \$23,092,104. (TVA)

DOTHAN Electric Dept., 126 N. Andrews St., Box 2128, 36302, 205/794-0361, Wylie H. Smith, supt. (1913); 20,002 met.; no gen.; pur. 588 million kwh; rev. \$21,400,000.

ELBA Electric Dept., 36323, L. Dorman, mgr.

EVERGREEN Municipal Light Dept., 36401, J. W. Weaver, supt.; 32 million kwh.

FAIRHOPE Electric Dept., 387 Fairhope Ave., P.O. Drawer 429, 36352, 205/928-2136, Phil Rutherford, supt.; 3,300 met.; no gen.; pur. 57 million kwh; rev. \$2,200,000.

FLORENCE Electricity Dept., Box 877, 35630, 205/764-7271, J. Howard McClanahan, mgr. (1936); 30,335 met.; pur. 770.3 million kwh; rev. \$20,670,162. (TVA)

FOLEY Utilities Board, 413 E. Laurel Ave., Box 550, 36535, 205/943-5001, H. Sewell St. John, Jr., gen. mgr. (1941); 12,897 met.; no gen.; pur. 221 million kwh; rev. \$8,822,340.

FORT PAYNE Improvement Authority, Box 150, 35967, 205/845-0671, George L. Black, mgr. (1940); 4,762 met.; pur. 142.1 million kwh; rev. \$3,942,995. (TVA)

GUNTERSVILLE Electric Board, Municipal Bldg., 35976, 205/582-5691, C. H. Gordon, mgr. (1938); 4,350 met.; pur. 147.9 million kwh; rev. \$4,316,629. (TVA)

HARTFORD Water & Light Dept., 203 W. Main St., 36344, 205/588-2245, H. R. Lee, supt.; 1,100 met.; no gen.; pur. 22 million kwh.

HARTSELLE Electric Board, Box 847, 35640, 205/773-2588, Max King, mgr. (1938); 3,589 met.; pur. 90.5 million kwh; rev. \$2,456,034. (TVA)

HUNTSVILLE Utilities, Box 2048, 35804, 205/533-0300, Edward E. Cobb, gen. mgr. (1940); 73,038 met.; pur. 2,531.9 million kwh; rev. \$69,998,172. (TVA)

LAFAYETTE Mun. Light Plant, Chas. Jannings, City Clerk, 36862, 205/864-2211, 1,150 met.; no gen.; 19 million kwh.

LANE Electric Dept., 210 Lanier St., 36863, 205/642-0771, Edward Wright, city clerk; 3,100 met.; no gen.

LUVERNE Light Dept., 36039, R. P. Coggins, Jr., supt.; 29 million kwh; rev. \$1,000,000.

MUSCLE SHOALS Electric Board, 35660, 205/383-6681, T. D. Lasater, mgr. (1933); 3,301 met.; pur. 147.7 million kwh; rev. \$3,741,162. (TVA)

OPELIKA Light & Power Dept., 1010 Ave. C, 36801, 205/745-4681, B. J. Douglas, supt.; 8,200 met.; no gen.; pur. 220 million kwh; rev. \$6,750,000.

OPP Utility Board, Box 311, 36467, 205/493-4571, Edwin Wallace, mgr. (1943); 2,866 met.; no gen.; pur. 60 million kwh; rev. \$1,919,174.

PIEDMONT, City of, 36272, D. B. Morrison, city clerk; 34 million kwh.

LAFAYETTE Utilities Systems, 1830 Walker Rd., 70502, 318/233-6611, Sylvan J. Richard, dir. (1897); 30.020 met.; gen. 362.065 kw steam, 1.6 billion kwh; pur. none; rev. \$14,594,725.

ROBERTSDALE Municipal Utilities, Drawer CC, 36567, 205/947-2144, Morris W. Steiner, supt.; 1,277 met.; no gen.; 27 million kwh.

RUSSELLVILLE Electric Dept., Box 1148, 35653, 205/332-3850, Robert L. Stephenson, mgr. (1938); 3,632 met.; pur. 97.6 million kwh; rev. \$2,608,977. (TVA)

SCOTTSBORO Electric Power Board, Box 399, 35768, 205/574-2680, L. E. Price, mgr. (1939); 5,629 met.; pur. 288.1 million kwh; rev. \$6,409,893. (TVA)

SHEFFIELD Power, Water & Gas Dept., 300 Nashville Ave., Box 580, 35660, 205/383-5221, R. A. Azbell, gen. mgr. (1936); 14,897 met.; pur. 437.1 million kwh; rev. \$12,994,628. (TVA)

SVLACAUGA Utilities Board, Box 207, 35150, 205/249-8501, William T. Scott, mgr. (1955); 5,100 met.; no gen.; pur. 103 million kwh; rev. \$4,393,900.

TARRANT CITY Electric Dept., 1000 Ford Ave., Box 6536, 35217, 205/841-1721, D. Evan Veal, mgr. (1939); 2,361 met.; pur. 75.3 million kwh; rev. \$1,813,364. (TVA)

TROY Public Utilities Dept., Box 549, 36081, 205/566-2130, G. Homer Reeves, supt. (1895); 4,000 met.; no gen.; pur. 128 million kwh; rev. \$4,000,000.

TUSCUMBIA Electricity Dept., 202 E. Sixth St., Box 269, 35674, 205/383-0321, Charles P. Ricks, mgr. (1937); 3,602 met.; pur. 94.2 million kwh; rev. \$2,273,032. (TVA)

TUSKEGEE Light Dept., 210 N. Main St., 36083, 205/727-0700, William Turner, supt.; 5,700 met.; no gen.; pur. 98 million kwh; rev. \$3,000,000.

ALASKA

ANCHORAGE Municipal Light & Power Dept., 1200 E. First Ave., 99501, 907/279-7671, Thomas R. Stahr, mgr. (1917); 16,739 met.; gen. 106,800 kw gas turbine, 445.2 million kwh; pur. 107.1 million kwh.

CORDOVA Public Utilities, Box 20, 99574, 907/424-3291, Gerald Meyer, mgr. (1952); 1,044 met.; gen. 8,000 kw eng., 10 million kwh; pur. none; rev. \$500,000.

FAIRBANKS Mun. Utilities, 645 Fifth Ave., Box 2215, 99707, 907/456-6633, Robert L. Burg, gen. mgr. (1952); 5,800 met.; gen. 45,500

kw, 28,500 kw steam, 8,500 kw gas turbine, 8,500 kw eng., 123 million kwh; pur. 16 million kwh; rev. \$4,834,424.

KETCHIKAN Public Utilities, 334 Front St., Box 7300, 99901, 907/225-3111, N. I. Teague, util. mgr. (1935); 5,062 met.; gen. 21,000 kw, 11,750 kw eng., 9,250 kw hydro, 73 million kwh; pur. none; rev. \$2,442,196.

METLAKATLA Power and Light, Box 346, 99926, 907/886-4451, Edgar W. Callen, gen. mgr. (1927); 400 met.; gen. 6,000 kw, 3,000 kw hydro, 3,000 kw eng., 15 million kwh.

NOME Joint Utilities, Box 70, 99762, 907/443-5288, Einar Johnsen, mgr. (1954); 1,140 met.; gen. 5,400 kw eng., 14 million kwh; pur. none; rev. \$1,200,000.

PETERSBURG Mun. Light and Power, Box 329, 99833, 907/772-4203, William K. Mearig, supt. (1911); 1,249 met.; gen. 7,150 kw, 2,000 kw hydro, 5,150 kw eng., 20.7 million kwh; pur. none; rev. \$1,250,000.

SEWARD Electric Dept., Municipal Bldg., Box 337, 99664, 907/224-5215, Tom Small, engr. (1955); 1,338 met.; gen. 5,500 kw eng., 292,200 kwh; pur. 24.5 million kwh; rev. \$927,286.

SITKA Mun. Utilities, Lincoln St., Box 79, 99835, 907/747-6633, James D. Dwyer, supt. (1941); 2,772 met.; gen. 16,656 kw, 8,600 kw eng., 8,050 kw hydro, 45.6 million kwh; pur. 92,000 kwh; rev. \$2,126,000.

WRANGELL Light & Power Dept., Box 531, 99929, 907/874-2381, C. T. Sturdevant, supt.; 934 met.; gen. 7,750 kw eng., 11 million kwh; pur. none; rev. \$250,000.

ARIZONA

ARIZONA POWER AUTHORITY, 1810 W. Adams, Box 6694, Phoenix, 85005, 602/255-4263, Lester S. Ormsby, admin. (1944); 17 met. (wholesale); no gen.; pur. 724 million kwh; rev. \$6,413,773.

CORTARO WATER USERS ASSN., Box 28, Marana, 85238, 602/682-3233, C. B. DeSpain, gen. mgr.; 20 met.; no gen.

ELECTRICAL DISTRICT NO. 2, Pinal County, Box 548, Coolidge, 85228, 602/723-5811, William J. Metheny, gen. mgr. (1923); 2,200 met.; no gen.; pur. 199 million kwh; rev. \$4,861,782.

ARIZONA (continued)

ELECTRICAL DISTRICT NO. 3. Pinal County, 711 E. Cottonwood Lane, Suite C, Casa Grande 85222, 602/836-8201, Milton S. Ray, cons. mgr.; no gen.; pur. 237.8 million kwh; rev. \$3,530,213.

ELECTRICAL DISTRICT NO. 4. 231 S. Sunshine Blvd., Eloy, 84231, 602/466-7336, James Sweeney, mgr. (1936); 400 met.; no gen.; pur. 128.8 million kwh; rev. \$1,420,319.

ELECTRICAL DISTRICT NO. 5. Pinal County, Box 8, Red Rock 85245, William D. Woehlecke, gen. mgr.; 265 met.; no gen.; pur. 86.4 million kwh; rev. \$550,820.

ELECTRICAL DISTRICT NO. 6. Pinal County, Rte. 1, Box 26, Queen Creek, 85242, Newell Barney, sec. treas.; 123 met.; no gen.; pur. 101 million kwh; rev. \$1,099,097.

HOLBROOK. 86025. (Town owns distribution system; leased to Arizona Public Service Co.)

MARICOPA WATER DISTRICT. Box 739, Peoria, 85345, Floyd O. Allen, sec. mgr.; 83 met.; no gen.; pur. 39 million kwh; rev. \$399,296.

MESA. City of, 55 N. Center St., Box 1466, 85201, 602/834-2011, Richard W. Williams, elec. util. dir. (1917); 9,238 met.; no gen.; pur. 197.4 million kwh; rev. \$4,578,630.

NAVAHO TRIBAL UTILITY AUTHORITY. Box 170, Fort Defiance, 86504, 602/729-5721, Malcolm P. Dalton, gen. mgr. (1966); 16,073 met.; no gen.; pur. 379.5 million kwh; rev. \$8,204,873.

PAPAGO TRIBAL UTILITY AUTHORITY. Box 816, Sells, 85634, 602/383-2236, John Riley, gen. mgr. (Aug. 1, 1975); 1,000 met.; no gen.

ROOSEVELT WATER CONSERVATION DISTRICT. Higley, 85236, Virgil McClanahan, gen. mgr.; 250 met.; no gen.

SAFFORD Mun. Utilities, 717 Main St., Box 551, 85546, 602/428-2762, James R. Rein, utility dir.; (1947); 2,772 met.; pur. 31.6 million kwh; rev. \$1,975,560.

SALT RIVER PROJECT. Box 1980, Phoenix, 85001, 602/273-5900, A. J. Pfister, gen. mgr. (1909); 291,574 met.; gen. 2,699,530 kw, 1,598,889 kw steam, 236,841 kw hydro, 449,800 kw gas turbine, 414,000 kw eng. (combined cycle); 7,990.9 million kwh; pur. 1,405.1 million kwh; rev. \$334,565,627.

THATCHER Municipal Utilities, 230 College Ave., Box 670, 85552, 602/428-2290, Herbert Winsor, mgr. (1946); 650 met.; no gen.; pur. 8.8 million kwh; rev. \$362,860.

WELLTON MOHAWK IRRIGATION & DRAINAGE DISTRICT. Route 1, Box 19,

Wellton, 85356, 602/785-3351, C. I. Gould, mgr. (1926); 2,696 met.; no gen.; rev. \$1,459,289.

WICKENBURG Municipal Electric Light Plant, Box 1269, 85358, 602/684-5451, Delbert Kirby, town mgr.; 1,000 met.; no gen.; pur. 8 million kwh; rev. \$168,000.

WILLIAMS. 86046. (Town owns distribution system; leased to Arizona Public Service Co.)

ARKANSAS

AUGUSTA City Light, Water & Gas Plant, 100 S. Fifth St., 72006, Dalton Pennington, mgr.; 1,200 met. gen. 2,838 kw eng., 3.9 million kwh pur. 13 million kwh; rev. \$300,000.

BENTON Mun. Light & Power, 1314 Venturi, 72015, James I. Powers, gen. mgr.; 6,898 met.; gen. 9,200 kw eng., 3.7 million kwh; pur. 86.1 million kwh; rev. \$3,309,647.

BENTONVILLE Light & Water System, City Hall, 115 W. Central, 72712, 501/273-5482, Wayne Holloway, elec. supt. (1902); 3,000 met.; no gen.; pur. 62.5 million kwh; rev. \$1,000,000.

CLARKSVILLE Light & Water, Box 99, 72830, 501/754-3148, Otis R. Cude, mgr. (1932); 2,196 met.; no gen.; pur. 43.6 million kwh; rev. \$1,006,084.

CONWAY Corp., 1319 Prairie St., Box 99, 72032, 501/329-5641, James H. Brewer, gen. mgr. (1929); 7,047 met.; gen. 11,020 kw eng., 3.3 million kwh; pur. 168.4 million kwh; rev. \$5,815,303.

HOPE Water & Light Dept., E. Division St., Box 667, 71801, 501/777-6701, Jack Fielding, supt.; 4,900 met.; gen. 6,000 kw steam; pur. 106.5 million kwh; rev. \$3,443,930.

JONESBORO City Water & Light, 400 E. Monroe, Box 1289, 72401, 501/935-5581, Marion R. Ulmer, mgr. (1906); 14,098 met.; gen. 21,000 kw, 20,000 kw steam, 1,000 kw eng., 15.3 million kwh; pur. 415.8 million kwh; rev. \$10,710,894.

NORTH LITTLE ROCK Electric Dept., 800 Main St., Box 159, 72115, 501/372-0100, R. E. Hogan, gen. mgr. (1903); 30,338 met.; no gen.; pur. 574.6 million kwh; rev. \$20,864,015.

OSCEOLA Mun. Light & Power Plant, 316 W. Hale Ave., Box 443, 72370, 501/563-5245, Jack I. Wilson, util. mgr. (1928); 3,700 met.; gen. 5 kw eng., pur. 100.8 million kwh; rev. \$3,494,086.

PARAGOULD Light Plant Commission, 303 W. Court St., 72450, 501/236-8571, John H. McDaniel, mgr. (1939); 8,225 met.; gen. 4,400 kw eng., 2 million kwh; pur. 202.3 million kwh; rev. \$3,414,144.

PARIS Mun. Light & Water Plant, Box 271, 72855, 501/963-2450, William McKelvy, mgr.; 1,500 met.; no gen.; pur. 23.6 million kwh.

PIGGOTT Mun. Light, Water & Sewer, 194 W. Court St., 72454, 501/598-3243, Denver Turner, supt. (1923); 2,343 met.; gen. 7,200 kw eng., 22 million kwh; pur. 26.7 million kwh; rev. \$665,236.

PRESCOTT Water & Light Plant, Box 676, 71857, 501/887-2110, Clifton Cummings, supt.; 1,400 met.; gen. 1,000 kw eng.

SILVAM SPRINGS Light Dept., Administration Bldg., 72761, 501/524-5136, Buford Simkins, mgr. (1908); 4,000 met.; no gen.; pur. 76.3 million kwh; rev. \$2,000,000.

WEST MEMPHIS Utility Comm., 604 E. Cooper, Box 38, 72301, P. G. Para, mgr.; 10,500 met.; no gen.; pur. 210 million kwh.

CALIFORNIA

ALAMEDA Bureau of Electricity, 2000 Grand St., Drawer H, 94501, 415/522-7411, Jack Shepard, gen. mgr. and ch. engr. (1885); 26,664 met.; no gen.; pur. 338.7 million kwh; rev. \$12,328,383.

ANAHEIM. City of, 518 S. Anaheim Blvd., Box 3222, 92803, 714/533-5401, Gordon W. Hoyt, util. dir. (1895); 82,609 met.; no gen.; pur. 1,726.7 million kwh; rev. \$70,842,754.

AZUSA Light, Power & Water Dept., 777 N. Alameda Ave., 91702, 213/334-0215, Hugh Gerharz, supt. (1898); 10,306 met.; no gen.; pur. 163 million kwh; rev. \$7,384,042.

BANNING Electric Dept., 176 E. Lincoln St., Box 998, 92220, 714/849-4511, F. O. Cranford, elec. supt. (1923); 5,500 met.; no gen.; pur. 54 million kwh; rev. \$3,000,000.

BIGGS Mun. Utilities, Box 307, 95917, 916/868-5436, W. F. West, city supt. (1903); 660 met.; no gen.; pur. 7.9 million kwh; rev. \$200,000.

BURBANK Public Service Dept., 164 W. Mangolia Blvd., Box 631, 91503, 213/847-9640, Ronald O. Snyder, gen. mgr. (1911); 42,443 met.; gen. 228,000 kw, 149,000 kw steam, 79,000 kw gas turbine, 819.6 million kwh; pur. 470.9 million kwh; rev. \$40,173,407.

CALIFORNIA DEPT. OF WATER RESOURCES. 1416 Ninth St., Sacramento 95814, 916/455-6687, Ronald B. Robie, dir. (1958); no retail customers; gen. 1,101,400 kw hydro, 2,587 million kwh; pur. 4,187.7 million kwh; rev. \$23,150,169.

COLTON Electric Dept., 650 N. La Cadena Ave., 92324, 714/825-3110, ext. 26, Gale A. Drews, elec. util. dir. (1895); 8,500 met.; no gen.; pur. 107.3 million kwh; rev. \$4,000,000.

GLENDALE Public Service Dept., 119 N. Glendale Ave., 91206, 213/956-2107, W. H. Fell, gen. mgr. and ch. engr. (1909); 65,720 met.; gen. 268,000 kw, 117,000 kw steam, 53,000 kw gas turbine, 98,000 kw eng., combined cycle, 18,000 kw hydro, 380 million kwh; pur. \$16.9 million kwh; rev. \$38,055,693.

GRIDLEY Municipal Util., City Hall, 685 Kentucky St., Box 755, 95948, 916/846-3631, James M. Ward, dir. pub. wks. (1910); 1,554 met.; no gen.; pur. 20.5 million kwh; rev. \$470,000.

HEADSBURG City of, Municipal Electric, 126 Matheson St., 95448, 707/433-9425, Micheal McDonald, city mgr. (1895); 3,661 met.; no gen.; pur. 46.5 million kwh; rev. \$1,976,046.

HETCH HETCHY WATER SUPPLY & POWER PROJECT. 855 Harrison St., San Francisco, 94107, 415/558-3821, Oral L. Moore, gen. mgr. (1925); no retail residential customers; gen. 292,500 kw hydro, 1,399.4 million kwh; pur. 1,005.8 million kwh; rev. \$50,684,000.

IMPERIAL IRRIGATION DISTRICT. 308 K St., Imperial, 92251, 714/355-1112, R. F. Carter, gen. mgr.; 45,555 met.; gen. 381,776 kw, 185,600 kw steam, 110,000 kw gas turbine, 13,776 kw eng., 72,400 kw hydro, 1,264 million kwh; pur. 406.3 million kwh.

LODI Mun. Electric Works, City Hall, 221 W. Pine St., 95240, 209/334-5634, David K. Curry, util. dir. (1910); 15,500 met.; no gen.; pur. 224.1 million kwh; rev. \$8,000,000.

LOMPOC Light and Water Dept., 119 W. Walnut Ave., 93436, 805/736-1261, William F. Ruffner, elec. supt.; 8,630 met.; no gen.; pur. 62.3 million kwh; rev. \$1,309,344.

LOS ANGELES Department of Water and Power, 111 N. Hope St., Box 111, 90051, 213/481-4211, ext. 5651, Louis H. Winnard, gen. mgr. and chief engr. (1925); 1,225,983 met.; gen. 6,146,000 kw, 4,083,000 kw steam, 1,951,000 kw hydro, 19,543 million kwh; pur. 531.8 million kwh; rev. \$783,874,700.

MERCED IRRIGATION DISTRICT. Box 2288, Merced, 95340, 209/722-5761, Reuben E. Schmidt, chief engr.; wholesale only; gen. 89,100 kw hydro, 409.4 million kwh; pur. none; rev. \$1,915,000.

MODESTO IRRIGATION DISTRICT. 1231 Eleventh St., Box 4060, Modesto, 95352, 209/578-1212, M. N. Bennett, chief administrative officer. (1923); 61,780 met.; gen. 45,323 kw hydro, 164.8 million kwh; pur. 990.7 million kwh; rev. \$34,168,391.

NORTHERN CALIFORNIA POWER AGENCY. 770 Kiely Blvd., Santa Clara, Calif. 95050, 408/248-3422, Phil Michaels, gen. mgr. (1968); joint action power

supply agency for seven municipal systems and one rural electric cooperative.

OROVILLE WYANDOTTE

IRRIGATION DISTRICT, Box 117, Forbestown, Calif. 95941, 916/534-1221, J. W. McDonald, mgr.; gen. 90,900 kw hydro, 153.1 million kwh. (Output sold to Pacific Gas & Electric Co.)

PALO ALTO, City of, electric utility, 250 Hamilton Ave., 94301, 415/329-2386, Edward K. Aghajyan, dir. util. (1900); 25,590 met.; no gen.; pur. 814.9 million kwh; rev. \$15,166,000.

PASADENA Mun. Light & Power Dept., 100 N. Garfield Ave., 91109, 213/577-4409, Karl A. Johnson, gen. mgr. (1906); 51,286 met.; gen. 298,000 kw, 220,000 kw steam, 52,000 kw gas turbine, 26,000 kw hydro, 344.6 million kwh; pur. 535.7 million kwh; rev. \$30,426,192.

REDDING Electric Util., 760 Parkview Ave., 96001, 916/243-3171, E. J. Simpson, dir. (1921); 20,000 met.; no gen.; pur. 350 million kwh; rev. \$9,000,000.

RIVERSIDE Public Util., City Hall, 3900 Main St., 92522, 714/787-7502, Everett C. Ross, pub. util. dir. (1895); 66,233 met.; no gen.; pur. 1,047 million kwh; rev. \$37,700,000.

ROSEVILLE Electric Dept., 316 Vernon St., 95678, 916/783-9151 (1906); 10,000 met.; no gen.; pur. 138 million kwh; rev. \$3,000,000.

SACRAMENTO Mun. Utility District, 6201 S St., Box 15830, 95813, 916/452-3211, William C. Walbridge, gen. mgr. (1947); 319,482 met.; gen. 1,562,000 kw, 913,000 kw nuclear, 649,000 kw hydro, 7,071.1 million kwh; pur. 1,903.5 kwh; rev. \$143,285,931.

SAN FRANCISCO Public Utilities Commission, Rm. 287, City Hall, 94102, 415/558-4987, John D. Crowley, gen. mgr.; 867 met. (municipal and wholesale only); rev. \$11,314,000.

SANTA CLARA Mun. Electric Dept., 1500 Warburton Ave., 95050, 408/984-3161, Donald R. Von Raesfeld, city mgr., Barry R. Flynn, elec. supt. (1892); 38,872 met.; no gen.; pur. 1,434.1 million kwh; rev. \$36,992,892.

SHASTA DAM AREA PUD, Box 777, Central Valley, 96019, 916/275-1276, Michael B. Kenney, gen. mgr. (1950); 1,147 met.; no gen.; pur. 17.5 million kwh; rev. \$185,000.

TRUCKEE-DONNER PUD, Main St., Box 309, Truckee, 95734, 916/587-3851, A. Milton Seymour, gen. mgr. (1927); 4,400 met.; no gen.; pur. 50 million kwh; rev. \$3,000,000.

TURLOCK IRRIGATION DISTRICT, 333 E. Canal Drive, Box 949, Turlock, 95380, 209/632-3861,

Ernest Geddes, gen. mgr. (1887); 39,341 met.; gen. 114,550 kw hydro, 393.1 million kwh; pur. 384.4 million kwh; rev. \$18,088,654.

URIAH Electric Dept., 203 S. School St., 95482, 707/462-2971, Alfred S. Kruth, dir. pub. wks. (1895); 5,754 met.; no gen.; pur. 90.3 million kwh; rev. \$3,712,165.

VERNON Mun. Light Dept. (leased to Southern California Edison Co.)

YUBA COUNTY WATER AGENCY, Box 176, Dobbins, Calif. 95935, 916/692-1633, H. I. Cammack, mgr.; gen. 365,000 kw hydro, 395.1 million kwh. (Output sold to Pacific Gas & Electric Co.)

COLORADO

ASPEN Mun. Elec. System, 130 S. Galena, 81611, 303/925-2020, H. J. Stale, acq. city mgr. (1956); 1,993 met.; no gen.; pur. 34.4 million kwh; rev. \$1,150,000.

BURLINGTON Mun. Light & Power, 480 15th St., 80807, 303/346-8585, Lester R. McLain, city mgr. (1920); 1,686 met.; gen. 4,600 kw eng.; pur. 21.5 million kwh.; rev. 2810,000.

CENTER Mun. Power & Light, 400 S. Worth, Box 400, 81125, 303/754-3497, Darrell T. Davis, supt. (1941); 775 met.; gen. 1,700 kw eng.; pur. 8.8 million kwh; rev. \$220,133.

COLORADO SPRINGS Dept. of Public Utilities, 18 S. Nevada Ave., Box 1103, 80947, 303/636-5588, James D. Phillips, dir. (1926); 91,991 met.; gen. 357,000 kw, 351,000 kw steam, 6,000 kw hydro, 1,910.5 million kwh; pur. 272.6 million kwh; rev. \$46,647,056.

DACONA Electric Dept., Box 186, 80514, 303/833-2317, Walter J. Bourn, mayor; 120 met.; no gen.

DELTA Mun. Light & Power, 1133 Main St., Box 19, 81416, 303/874-7566, Howard R. Logan, supt., (1937); 2,000 met.; gen. 4,989 kw eng., 4.1 million kwh; pur. 24.5 million kwh; rev. \$1,051,783.

ESTES PARK Light & Power Dept., Box 1200, 80517, 303/586-5321, Robert I. Dekker, dir. (1945); 5,386 met.; gen. 880 kw hydro, 721,180 kwh; pur. 52.9 million kwh; rev. \$2,088,121.

FLEMING Elec. Light Dept., Box 466, 80728, Lester Harms, mayor, 146 met.

FORT COLLINS Light & Power Utility, 700 Wood St., Box 580, 80522, 303/484-4220, Stanley R. Case, elec. util. dir. (1935); 22,173 met.; no gen.; pur. 372.5 million kwh; rev. \$10,425,004.

FORT MORGAN Mun. Power & Light Dept., 110 N. Main, Box 100, 80701, 303/867-2466, Glenn W. Calvert, city supt. (1902); 5,600 met.; no gen.; pur. 80.7 million kwh; rev. \$1,691,945.

FOUNTAIN Elec. Dept., 116 S. Main St., Box 158, 80817, 303/382-5604, Frank Bustamento, supt.; 6,500 met.; no gen.; pur. 56.8 million kwh; rev. \$1,566,000.

FREDERICK, Town of, 80530, 303/833-2388, Dick Easton, city mgr.; 205 met.; no gen.

GLENWOOD SPRINGS Electric Util., 806 Cooper Ave., Box 458, 81601, 303/945-6481, L. A. Blotiaux, supt.; 2,200 met.; gen. 250 kw hydro; pur. 36.4 million kwh; rev. \$1,006,439.

GRANADA, Town of, 109 E. Goff St., Box 258, 81041, 303/734-5411, Thelma Schibbelnut, clerk.

GUNNISON, City of, 201 W. Virginia Ave., Box 239, 81230, 303/641-2443, G. I. Felsch, city mgr.; 2,750 met.; no gen.; pur. 38.3 million kwh; rev. \$871,836.

HAXTUN Mun. Light & Power Dept., Box 205, 80731, 303/774-6221, R. D. Orcutt, supt. (1918); 550 met.; no gen.; pur. 4.5 million kwh; rev. \$76,952.

HOLLY, Town of, Box 458, 81047, 303/537-6622, Dorothy Cook, clerk; 550 met.; gen. 400 kw eng.

HOLYOKE Mun. Light Dept., 207 W. Denver, 80734, 303/854-2266, Les Lutze, city mgr.; 1,050 met.; gen. 1,000 kw eng.; pur. 12.2 million kwh.

JULESBURG Mun. Power & Light, 222 E. First St., Box 508, 80737, 303/474-3344, G. Dean Gilliard, town mgr.; 900 met.; gen. 3,305 kw eng., 7.7 million kwh; pur. none; rev. \$200,000.

LA JUNTA Mun. Util., Sixth and Colorado Ave., Box 630, 81050, 303/384-2546, Carmen A. Sarlo, city mgr. (1934); 3,600 met.; gen. 19,680 kw eng., 30.5 million kwh; pur. 25.1 million kwh; rev. \$3,259,000.

LAMAR Utilities Board, 100 N. Second St., 81052, 303/336-7456, Bill D. Carnahan, supt. (1919); 4,854 met.; gen. 39,000 kw, 37,000 kw steam, 2,000 kw eng., 79.8 million kwh; pur. 6.3 million kwh; rev. \$3,422,368.

LAS ANIMAS Mun. Light & Power, 524 Carson Ave., Box 271, 81054, 303/456-1621, Ralph Barbee, supt. (1941); 1,900 met.; gen. 5,860 kw eng., 13.7 million kwh; pur. 7 million kwh; rev. \$742,293.

LONGMONT Mun. Light & Power Dept., Civic Center, 80501, 303/776-6050, Gerald Trotter, dir. util. (1911); 16,514 met.; gen. 500 kw hydro, 3.5 million kwh; pur. 215.9 million kwh; rev. \$7,832,408.

LOVELAND Light & Power Dept., 410 E. Fifth St., Box 419, 80537, 303/667-6130, Robert I. Hay, supt. (1925); 12,000 met.; no gen.; pur. 156.6 million kwh; rev. \$4,100,000.

LYONS, Town of, Box 78, 80540, 303/823-6622, Carol Morris, clerk; 320 met.; no gen.

OAK CREEK, Town of, Box 128, 80467, 303/736-2422, John Yurich, town mgr.

PLATTE RIVER POWER AUTHORITY, Timberline and Horsetooth Rds., Fort Collins, Colo. 80525, 303/226-4000, Albert J. Hamilton, gen. mgr. (1965); wholesale supplier to four municipal systems.

SPRINGFIELD Mun. Util., 748 Main St., Box 4, 81073, 303/523-6524, Tommy Lithe, supt. (1949); 1,200 met.; gen. 9,142 kw eng., 7.8 million kwh; pur. 3.9 million kwh.

TRINIDAD Mun. Power & Light Dept., 135 N. Animas St., 81082, 303/846-2266, Anthony J. Schroeder, supt. (1949); 4,090 met.; gen. 11,250 kw, 7,500 kw steam, 3,750 kw eng., 23.6 million kwh; pur. 13.8 million kwh; rev. \$1,660,774.

WALSENBURG Utilities, 516 Main St., 81089, 303/738-1240, Orville Flatt, dir. pub. wks.; 2,550 met.; gen. 11,000 kw steam; pur. none.

WRAY Mun. Light & Power, 245 W. Fourth St., 80758, 303/332-4431, John Courtney, city mgr. (1910); 1,500 met.; gen. 1,530 kw eng., 2,000 kwh; pur. 10.9 million kwh; rev. \$251,246.

YUMA Mun. Light & Power, 221 S. Main St., 80759, 303/741-2242, Paul Metcalf, city mgr.; 1,300 met.; gen. 800 kw eng.; pur. 9.4 million kwh; rev. \$161,877.

CONNECTICUT

GROTON Dept. of Util., 295 Meridian St., Box 820, 06340, 203/445-8571, William W. Clinton, gen. mgr. (1904); 8,725 met.; no gen.; pur. 465.7 million kwh; rev. \$16,172,156.

JEWETT CITY Electric Light Plant, 29 Park Square, 06351, 203/376-2955, Joseph M. Dudek, supt. (1893); 1,777 met.; no gen.; pur. 13.2 million kwh; rev. \$601,841.

NORWALK THIRD TAXING DISTRICT, Electrical Dept., 2 Second St., Box 451, E. Norwalk, 06855, 203/866-9271, William J. Lyons, Jr., mgr. (1898); 3,200 met.; no gen.; pur. 46 million kwh; rev. \$2,000,000.

NORWICH Dept. of Pub. Util., 34 Shetucket St., 06360, 203/887-2555, Pierre J. Heroux, gen. mgr., (1904); 15,966 met.; gen. 19,750 kw, 16,750 kw gas turbine, 3,000 kw hydro, 15.4 million kwh; pur. 211.6 million kwh; rev. \$9,818,933.

SOUTH NORWALK Elec. Works, State St., Box 400, 06856, 203/866-3366, August R. DiStasi, supt. (1892); 4,803 met.; gen. 14,700

CONNECTICUT

(continued)

kw eng., 9.7 million kwh; pur. 49.3 million kwh; rev. \$2,715,300.

WALLINGFORD Elec. Div., Dept. of Public Util., 100 John St., Box 190, 06492, 203/265-1593, Charles F. Walters, gen. mgr. (1899); 15,582 met.; gen. 25,000 kw steam, 17.5 million kwh; pur. 381.8 million kwh; rev. \$14,000,000.

DELAWARE

CLAYTON Mun. Light & Power, 314 Main St., 19938, John J. Roth, Sr., Council pres.

DOVER, City of, Box 475, 19901, 302/678-0847, Robert I. Schucker, elec. mgr. (1902); 15,090 met.; gen. 144,000 kw, 143,500 kw steam, 500 kw eng., 427.2 million kwh; pur. 117.8 million kwh; rev. \$18,068,506.

LEWES Board of Public Works, Second & Market Sts., Box 518, 19958, 302/645-6228, John P. Curtin, gen. mgr. (1901); 2,000 met.; pur. 38.2 million kwh; rev. \$1,583,437.

MIDDLETOWN Mun. Light and Water Dept., 216 N. Broad St., 19709, Charles E. Schreppler, mayor; no gen.

MILFORD, City of, 201 S. Walnut St., 19963, 302/422-6616, George G. Russell, Jr., city mgr. (1918); 4,304 met.; no gen.; pur. 64.6 million kwh; rev. \$3,300,000.

NEWARK, City of, 220 Elkton Rd., Box 390, 19711, 302/366-7050, Peter S. Marshall, city mgr. (1914); 7,474 met.; no gen.; pur. 177 million kwh; rev. \$7,360,000.

NEW CASTLE Board of Water & Light Comm., 216 Chestnut St., 19720, 302/328-2325, Edward J. Murphy, secy. (1921); 1,943 met.; no gen.; pur. 17.2 million kwh; rev. \$903,917.

SEAFORD Light and Power Dept., 19973, Woodrow W. Crosby, city mgr.; 2,364 met.; gen. 7,302 kw eng.; pur. 41 million kwh; rev. \$1,786,636.

SMYRNA, Town of, 107 S. Main St., 19977, 302/653-9231, Harry M. Odren, town mgr.; 1,879 met.; no gen.; pur. 27.6 million kwh.

FLORIDA

ALACHUA, City of, Box 8, 32615, 904/462-1231, George Stevens, city mgr.; 854 met.; no gen.; pur. 19 million kwh; rev. \$734,914.

BARTOW City Electric Dept., 250 N. Central Ave., Box 1669, 33830, 813/533-0911, James R. O'Connor, city mgr. (1901); 7,612 met.; no gen.; pur. 145.6 million kwh; rev. \$4,756,545.

BLOUNTSTOWN Mun. Electric Dept., 125 W. Central Ave., 33424, 904/674-5488, Dennis W. Kelly, city mgr. (1903); 1,190 met.; no gen.; pur. 18.2 million kwh; rev. \$490,121.

BUSHNELL Utility Dept., Box 115, 33513, 904/793-2591, Lehman Shaw, supt.; 375 met.; no gen.; pur. 9.3 million kwh; rev. \$269,647.

CHATTAHOOCHEE, City of, City Hall, Box 188, 32324, 904/663-4810, Clyde Hopkins, city supt. (1932); 1,107 met.; no gen.; pur. 16.2 million kwh; rev. \$716,186.

CLEWISTON Electric & Water System, 115 W. Ventura Ave., Box 698, 33440, 813/983-9191, C. F. Blair, city mgr. (1942); 3,011 met.; no gen.; pur. 64 million kwh; rev. \$2,508,317.

FORT MEADE Electric Dept., Box 856, 33841, 813/285-8191, Everett B. Howe, city mgr.; 1,946 met.; no gen.; pur. 24.3 million kwh; rev. \$1,040,640.

FORT PIERCE Utilities Authority, 206 S. Sixth St., Box 3191, 33450, 305/464-5600, ext. 217, Ewell E. Menge, dir. util. (1921); 19,550 met.; gen. 125,366 kw, 119,866 steam, 5,500 kw eng., 223.6 million kwh; pur. 168.9 million kwh; rev. \$17,000,000.

GAINESVILLE-ALACHUA COUNTY REGIONAL ELECTRIC WATER & SEWER UTILITIES BOARD, P. O. Box 490, Gainesville 32602, 904/374-2011, Stan I. Livengood, deputy city mgr. of util. (1912); 37,688 met.; gen. 257,600 kw, 162,200 kw steam, 82,800 kw gas turbine, 1,000 kw eng., 11,600 kw nuclear, 832 million kwh; rev. \$33,999,570.

GREEN COVE SPRINGS, City of, City Hall, 229 Walnut St., 32043, 904/284-5621; 1,700 met.; no gen.; rev. \$1,420,067.

HAVANA Power & Light, Box 1068, 32333, 904/539-6493, Cecil G. Trippie, city mgr.; 1,101 met.; no gen.; pur. 10.7 million kwh; rev. \$614,807.

HOMESTEAD Power Plant, 940 N. W. First Ave., Drawer 429, 33030, 305/247-1801, ext. 118, Henry C. Peters, Jr., dir. of util. (1926); 9,832 met.; gen. 53,110 kw eng., 138.9 million kwh; pur. 30.9 million kwh; rev. \$7,233,012.

JACKSONVILLE Elec. Authority, 233 W. Duval St., Box 53015, 32202, 904/633-4538, Royce Lyles, aeg. mg. dir. (1895); 218,621 met.; gen. 2,066,000 kw, 1,572,200 kw steam, 493,900 kw gas turbine, 6,116 million kwh; pur. 17.5 million kwh; rev. \$239,841,790.

JACKSONVILLE BEACH Electric Dept., 11 N. Third St., Box 51389, 32250, 904/249-2381, Keith Roberts, dir. elec. util. (1908); 12,857 met.; no gen.; pur. 224.6 million kwh; rev. \$5,108,632.

KEY WEST Utility Board, 535 Eaton St., Drawer 1060, 33040, 305/294-5272, Joht T. Dougherty, mgr. (1945); 16,100 met.; gen. 110,800 kw, 97,000 kw steam, 13,800 kw eng., 357.4 million kwh; pur. none; rev. \$16,300,000.

KISSIMMEE, City of, 112 Ruby Ave., Box 340, 32741, 305/847-2821, James A. Bauer, util. dir. (1901); 10,685 met.; gen. 23,350 kw eng., 117.7 million kwh; pur. 78.2 million kwh; rev. \$7,939,755.

LAKE HELEN Mun. Electric Light Plant, Box 423, 32744, 904/228-2121, James Fawcett, supt. (1914); 900 met.; no gen.; pur. 8.8 million kwh; rev. \$380,000.

LAKELAND Dept. of Electric & Water Util., 1000 E. Parker St., Box 368, 33802, 813/682-1121, William I. Esnett, dir. (1904); 54,103 met.; gen. 386,140 kw, 315,000 kw steam, 65,640 kw gas turbine, 5,500 kw eng., 1,165.6 million kwh; pur. 19.2 million kwh; rev. \$42,060,928.

LAKE WORTH Utilities Authority, 114 College St., 33460, 305/585-2571, Clifford C. Blaisdell, Jr., util. dir. (1914); 24,300 met.; gen. 144,800 kw, 74,000 kw steam, 30,800 kw gas turbine, 10,000 kw eng., 30,000 kw combined cycle; 265 million kwh; rev. \$10,920,000.

LEESBURG Elec. Dept., 223 S. Fifth St., Box 630, 32748, 904/787-4313, Joe M. Tardugno, supt. of elec., Calvin F. Glidewell, city mgr. (1923); 14,284 met.; no gen.; pur. 151.9 million kwh; rev. \$9,933,188.

MOORE HAVEN Mun. Water & Light Dept., Box 399, 33471, 813/946-0711, Jack Smith, supt., elec. dept., 800 met.; no gen.; rev. \$246,276.

MOUNT DORA, City of, Box 176, 32757, 904/383-4221, Cecil Barks, dir. of util.; 3,262 met.; no gen.; pur. 51.7 million kwh; rev. \$965,273.

NEWBERRY Board of Public Works, Box 368, 32669, 904/472-2161, John W. Caldwell, supt.; 545 met.; no gen.; pur. 10.4 million kwh; rev. \$269,337.

NEW SMYRNA BEACH Util. Comm., 120 Sams Ave., Box 519, 32069, 904/427-1361, B. W. Wair, III, dir. (1922); 10,100 met.; gen. 15,600 kw, 8,100 kw eng., 7,500 steam, 68.7 million kwh; pur. 60.8 million kwh; rev. \$5,681,730.

OCALA, City of, 310 S.E. Third St., Box 1270, 32670, 904/629-8431, Dean G. Shaw, dir. of elec. util. (1893); 24,490 met.; gen. 11,000 kw nuclear, 94 million kwh; pur. 368.4 million kwh; rev. \$23,500,000.

ORLANDO Utilities Comm., 400 S. Orange Ave., Box 3193, 32802, 305/841-1230, Curtis H. Stanton, exec. vice pres. (1923); 100,341 met.; gen. 795,000 kw, 762,000 kw steam, 33,000 kw gas turbine, 2,647.7

million kwh; pur. 2 million kwh; rev. \$111,407,893.

QUINCY Mun. Electric Light & Water Dept., Drawer 941, 32351, 904/627-7681, William F. Johnson, city mgr.; 4,041 met.; no gen.; pur. 90.6 million kwh; rev. \$2,375,948.

ST. CLOUD Elec. & Water Dept., 1300 Ninth St., 32769, 305/892-4295, Walter V. Dantzer, city mgr. (1914); 7,273 met.; gen. 18,760 kw eng., 85.3 million kwh; pur. none; rev. \$2,456,255.

SEBRING Utilities Comm., 386 S. Commerce Ave., 33879, 813/385-0191, James H. Phillips, gen. mgr.; 5,470 met.; gen. 24,500 kw, 12,500 kw steam, 12,000 kw eng., 39.3 million kwh; pur. 30 million kwh; rev. \$3,148,034.

STARKE Light & Water Plant, 209 N. Thompson St., Drawer C, 32091, 904/964-5027, Merrell Dees supt. (1890); 2,000 met.; gen. 10,790 kw eng., 34 million kwh; pur. none; rev. \$1,229,000.

TALLAHASSEE Electric Dept., 2602 Jackson Bluff Rd., 32304, 904/576-1171, Kenneth W. Morgan, dir. (1902); 50,326 met.; gen. 277,700 kw, 207,700 kw steam, 70,000 kw gas turbine, 858.8 million kwh; pur. 71.7 million kwh; rev. \$35,261,931.

VERO BEACH Mun. Plant, City Hall, 1053 Twentieth Place, Box 1389, 32960, 305/567-5151, John V. Little, city mgr. (1920); 14,714 met.; gen. 130,378 kw, 117,000 kw steam, 13,378 kw eng., 245 million kwh; pur. 393,000 kwh; rev. \$10,644,738.

WAUCHULA Mun. Light & Water Dept., Box 818, 33873, 813/773-3131, Jerry Conerly, city admin. (1924); 2,099 met.; gen. 7,656 kw eng., 3.8 million kwh; pur. 34.2 million kwh; rev. \$1,331,676.

WILISTON Mun. Electric Dept., Box 160, 32696, 904/528-4251, Donald J. Tanner, supt., 1,000 met.; no gen.; pur. 13.2 million kwh.

GEORGIA

ACWORTH Water & Light Comm., 30101, Joseph Griffiths, supt.; no gen.; pur. 22.6 million kwh.

ADEL Lighting Dept., 112 N. Parish Ave., 31620, Harwell Sutton, mgr.; no gen.; pur. 66 million kwh.

ALBANY Water, Gas & Light Comm., 207 Pine Ave., Box 1788, 31702, 912/883-8330, U. W. Rodemann, gen. mgr. (1912); 31,000 met.; no gen.; pur. 660 million kwh; rev. \$21,000,000.

BARNESVILLE, City of, City Hall, 109 Forsythe St., Box 187, 30204, 404/358-0181, Ralph S. Barron, city supt., (1893); 2,512 met.; no gen.; pur. 25.3 million kwh; rev. \$1,005,000.

BI AKELY Water & Light Dept., Box 350, 31723, 912/723-3677,

Clarence H. Bryant, city admin., (1903); 2,300 met.; rev. \$1,450,000.

BRINSON, City of, City Hall, 31725, Z. H. Bridges, mayor; no gen.; pur. 1.3 million kwh.

BUFORD mun. Lighting System, 30518, Bobby Kerlin, city mgr.; no gen.; pur. 23.6 million kwh.

CAIRO Light & Water Dept., 31728 John W. Walker, city mgr.; no gen.; pur. 80.4 million kwh.

CALHOUN Light Dept., City Hall, Box 924, 30701, 404 629-2276, Jack H. Bell, supt.; no gen.; pur. 98.4 million kwh; rev. \$2,635,000.

CAMILIA Electric Dept., Box 328, 31730; 912 336-5636, Ron H. Radurn, city mgr. (1920); 1,976 met.; no gen.; pur. 49.4 million kwh; rev. \$2,000,000.

CARTERSVILLE Electric Dept., Box 529, 30120, 404 382-1171, Ralph L. Oglesby, supt. (1905); 7,230 met.; no gen.; pur. 226.5 million kwh; rev. \$6,882,000.

CHICKAMAUGA Elec. System, Box 68, 30707, 404 375-3177, John Culppepper, mgr. (1963); 722 met.; no gen.; pur. 43.7 million kwh; rev. \$768,153. (TVA power distributor.)

COLLEGE PARK Elec. System, Box F, 30022, Robert W. Dudley, supt.; no gen.; pur. 191.7 million kwh.

COMMERCE Water & Light Comm., Box 348, 30529, Paul Vickery, dir. operations; no gen.; pur. 33.8 million kwh.

COVINGTON Mun. Water & Light Dept., 30209, Frank B. Turner, city mgr.; 4,400 met.; no gen.; pur. 107.9 million kwh.

CRISP COUNTY POWER COMMISSION, 201 S. Seventh St., Box 489, Cordele, 31015, 912 273-3811, Frank L. Olson, mgr. (1928); 8,823 met.; gen. 30,500 kw, 12,500 kw steam, 5,000 kw gas turbine, 13,000 kw hydro, 71.9 million kwh; pur. 122.3 million kwh; rev. \$5,265,122.

DALTON Water, Light & Sinking Fund Commission, Box 869, 30720, 404 278-1313, V. D. Parrott, Jr., pres. (1890); 10,000 met.; no gen.; pur. 554 million kwh; rev. \$18,500,000.

DOERUN Water & Light Plant, 31744, 912 782-5444, J. B. Walters, supt. (1911); 470 met.; no gen.; pur. 5.4 million kwh.

DOUGLAS Water & Light Comm., Drawer 470, 31533, 912 384-1695, Joe Glen Solomon, supt. (1905); 4,194 met.; no gen.; pur. 100.2 million kwh; rev. \$3,464,508.

EAST POINT Electrical Dept., City Hall Annex, Box 348, 30344, 404 766-1481, ext. 60, Edward W. Cawthon, dir.; 15,660 met.; no gen.; pur. 302.2 million kwh; rev. \$4,817,200.

ELBERTON Electric Util., 234 N. McIntosh St., 30635, 404 283-2575, J. N. Jackson, supt. (1895); 3,928 met.; no gen.; pur. 73.2 million kwh; rev. \$2,465,400.

ELLAVILLE Mun. Electric Light Plant, 31806, Virginia R. Whaley, city clerk; no gen.; pur. 10.1 million kwh.

FAIRBURN Light & Water Plant, 30213, Alex Howell, Sr., city admin.; 1,100 met.; no gen.; pur. 21.5 million kwh.

FITZGERALD Water, Light & Bond Commission, City Hall, Drawer F, 31750, 912 423-2016, James H. Smith, supt. (1903); 4,876 met.; no gen.; pur. 106.5 million kwh; rev. \$3,382,689.

FORSYTH, City of, 31029, Guy E. Walker, supt.; no gen.; pur. 38.6 million kwh.

FORT VALLEY Util. Comm., 400 Anthoine St., Box 529, 31030, 912 825-7701, Fred J. Sankey, dir. (1905); 3,963 met.; no gen.; pur. 72.6 million kwh; rev. \$2,406,440.

GRANTVILLE Water & Light Comm., 30220, 404 583-2289, Weyman Jenkins, city clerk; 500 met.; no gen.; pur. 3.9 million kwh.

GRIFFIN Light, Water & Sewerage Dept., Box 797, 30224, 404 227-2213, Clifford B. Hutson, dir.; 11,134 met.; no gen.; pur. 173.8 million kwh; rev. \$6,276,061.

HAMPTON Electric Dept., 30228, Glenn Mitchell, mayor; no gen.; pur. 8 million kwh.

HOGANSVILLE Mun. Light Plant, 103 Main St., 30230, James Senn, supt.; no gen.; pur. 13.7 million kwh.

JACKSON Electric Dept., Box 12, 30233, S. V. Lunsford, dept. supt.; no gen.; pur. 22.8 million kwh.

LA FAYETTE Mun. Electric Dept., City Hall, Box 89, 30728, Grady McCalmon, city mgr.; no gen.; pur. 74.4 million kwh.

LA GRANGE Electric Dept., 200 Ridley St., Box 430, 30240, C. W. Hughes, Jr., dir. util.; 9,855 met.; no gen.; pur. 215 million kwh; rev. \$8,500,000.

LAWRENCEVILLE Mun. Light System, 311 Buford Drive, 30245, Don Martin, city engr.; no gen.; pur. 66.4 million kwh.

MASSFIELD Electric Dept., 30255, 404 786-7235, J. Dean Milton, mayor; 180 met.; no gen.; pur. 2.4 million kwh.

MARIETTA Board of Lights & Water, 205 Lawrence St., Box 609, 30060, 404 429-4200, John M. Crane, city mgr. (1906).

MONROE Water, Light & Gas Comm., Box 725, 30655, 404 267-5756, John T. Briscoe, Jr., supt. (1905); 3,615 met.; no gen.;

pur. 67.3 million kwh; rev. \$2,058,437.

MONTICELLO Electric Dept., 31064, G. Roscoe Benton, supt.; no gen.; pur. 14.4 million kwh.

MOULTRIE, City of, Municipal Bldg., Box 580, 31768, 912 985-1974, H. J. (Ike) Collins, dir.; 6,200 met.; no gen.; pur. 129.5 million kwh; rev. \$4,083,597.

MUNICIPAL ELECTRIC AUTHORITY OF GEORGIA, 800 Peachtree Center-South Tower, 225 Peachtree St., Atlanta, Ga. 30303, 404 659-1555, Donald E. Stokley, gen. mgr. (1975); gen. 396,200 kw, 262,600 kw steam, 133,600 kw nuclear, 1,909.6 million kwh; pur. 2,765.9 million kwh; rev. \$111,788,300; joint action power supply agency serving 47 local publicly owned electric utilities in Georgia.

NEWMAN Water & Light Comm., 70 Sewell Rd., Box 578, 30263, 404 253-5516, Carl G. Miller, gen. mgr. (1904); 4,814 met.; no gen.; pur. 68.4 million kwh; rev. \$3,643,059.

NORCROSS, City of, 30071, Doug Wood, elec. supt.; no gen.; pur. 23.1 million kwh.

OXFORD Water & Light System, 30267, C. A. Burnett, supt.; no gen.

PALMETTO Light & Water Dept., 30268; no gen.; pur. 11.1 million kwh.

QUITMAN Electric Dept., 31643, J. P. Griffin, supt.; no gen.; pur. 33.8 million kwh.

SANDERSVILLE Water & Light Comm., P. O. Box 71, 912 552-2525, C. C. Wright, supt.; 2,000 met.; no gen.; pur. 40 million kwh.

SYLVANIA Water & Light Dept., Box 555, 30467, 912 564-7411, E. K. Overstreet, city mgr.; 1,800 met.; no gen.; pur. 90 million kwh; rev. \$2,700,000.

SYLVESTER Water & Light Plant, Box 368, 31791, 912 776-3941, Charles Jones, supt. (1903); 2,500 met.; no gen.; pur. 48.7 million kwh; rev. \$1,800,000.

THOMASTON Water & Light Dept., Box 672, 30286, 404 647-6633, Horace D. Dorsey, city mgr.; 4,100 met.; no gen.; pur. 57.6 million kwh.

THOMASVILLE Water & Light Dept., 411 W. Jackson St., Drawer 1397, 31792, 912 226-3518, John B. Smith, gen. supt. (1906); 10,220 met.; no gen.; pur. 261.9 million kwh; rev. \$8,763,472.

WASHINGTON Electric Dept., Box 9, 30673, L. W. Hardy, supt.; no gen.; pur. 48.1 million kwh.

WEST POINT, City of, Box 487, 31833, 404 645-2226, John F.

Meadors, admin.; 1,559 met.; no gen.; pur. 26.1 million kwh; rev. \$853,843.

WHIGHAM Electric Dept., Box 71, 31797, Cecil Gibbs, Jr., supt.; 180 met.; no gen.; pur. 4 million kwh.

IDAHO

ALBION Light & Water Plant, Box 177, 83311, 208 673-5351, H.W. Chris Cagle, mayor (1916); 158 met.; no gen.; pur. 3 million kwh; rev. \$30,000.

BONNERS FERRY Light and Water Dept., Box 149, 83805, 208 267-3105, Roy A. Jones, supt. of public works (1922); 1,887 met.; gen. 4,890 kw, 2,450 kw hydro, 2,440 kw eng.; 21.4 million kwh; pur. 42.7 million kwh; rev. \$649,267.

BURLEY Mun. Dist. System, Box 1090, 83318, 208 678-2538, John R. Christian, supt.; 4,194 met.; no gen.; pur. 98.5 million kwh; rev. \$1,312,187.

DEFO Mun. Electric Dept., Box 141, 83323, Dean Saxton, mgr. (1910); 104 met.; no gen.; pur. 1.6 million kwh.

DUBOIS Electric System, Box 27, 83423, 208 374-5241, Warner P. Hoopes, supt. (1919); 205 met.; no gen.; pur. 2 million kwh.

HEYBURN Light & Power Dept., Box 586, 83336, 208 678-8158, Larry Burbank, supt. (1920); 835 met.; no gen.; pur. 61 million kwh; rev. \$415,000.

IDAHO FALLS Electric Div., 308 C St., Box 220, 83401, 208 529-1430, G. Steve Harrison, mgr. (1900); 13,500 met.; gen. 7,000 kw hydro, 27.1 million kwh; pur. 347.7 million kwh; rev. \$5,028,062.

MINIDOKA, City of, 83343, Deon Fassett, clerk (1924); 55 met.; no gen.; pur. 1 million kwh.

PLUMMER Electric Dept., 83851, 208 686-1422, W. T. Neibuhr, mgr. (1916); 500 met.; no gen.; pur. 9 million kwh.

RUPERT, City of, Civic Bldg., Box 426, 83350, 208 436-9608, Elmer V. Schenk, mgr.; 2,299 met.; no gen.; pur. 60 million kwh; rev. \$500,000.

SODA SPRINGS Mun. Power & Light, 9 W. Second St., 83276, 208 547-2151, John C. Darrington, city admin. (1908); 1,400 met.; gen. 580 kw hydro, 2.3 million kwh; pur. 19 million kwh; rev. \$856,000.

WEISER, City of, 55 W. Idaho St., 83672, 208 549-1965, Keith Herrick, supt. (1908); 2,047 met.; no gen.; pur. 27 million kwh; rev. \$350,701.

WORLEY, City of, 83876, 208 686-1258, Sally A. Holt, city clerk; 104 met.; no gen.

ILLINOIS

ALBANY Electric Dept., Box 356, 61230, 309-887-4901, Gary Gooch, supt.; 383 met.; no gen.; pur. 2.7 million kwh; rev. \$69,700.

ALIENDALE Municipal Util., Box 85, 62410, 618-299-3181, Robert K. Kight, supt. (1949); 270 met.; no gen.; pur. 2.5 million kwh; rev. \$128,735.

ALTAMONT Mun. Electric Light Plant, 601 W. Madison Ave., 62411, 618-483-5108, Dallas Fairley, supt.; 870 met.; gen. 3,800 kw eng.; rev. \$246,616.

BATAVIA, City of, 101 N. Island Ave., 60510, 312-879-1424, Ronald Podschweit, controller; 4,257 met.; no gen.; pur. 69.6 million kwh; rev. \$2,163,607.

BETHANY Mun. Light & Power, Box 352, 61914, 217-655-3351, Frank Roby, Jr., supt. (1916); 580 met.; no gen.; pur. 5.5 million kwh; rev. \$171,936.

BREESE Water & Light Dept., 800 N. First St., 62230, 618-526-7151, Martin F. Johnson, supt. of utilities, (1906); 1,441 met.; gen. 5,900 kw, 3,900 kw eng., 2,000 kw steam, 5.2 million kwh; pur. 15.1 million kwh; rev. \$830,199.

BUSHNELL Mun. Electric Light & Power Util., 431 W. Main St., 61422, Bert L. Sammons, supt.; 1,162 met.; gen. 3,150 kw eng.; rev. \$320,168.

CAIRO Public Utility Commission, 1100 Commercial Ave., 62914, 618-734-3200, Roy V. Collins, mgr. (1946); 2,872 met.; no gen.; pur. 78.7 million kwh; rev. \$2,898,069.

CARLYLE Mun. Util., 550 First St., 62231, 618-594-3321, Edward H. Kleber, supt. (1901); 1,493 met.; gen. 9,200 kw, 3,000 kw steam, 6,200 kw eng., 3.1 million kwh; pur. 19.8 million kwh; rev. \$1,530,247.

CARMI City Water Light & Power Dept., 227 Main St., 62821, 618-382-5611, Lawrence F. Martin, city supt.; 3,200 met.; gen. 16,661 kw eng., 31.8 million kwh; pur. none; rev. \$814,209.

CASEY, City of, City Hall, Box 425, 62420, 217-932-4885, Ray Mitchell, supt.; 1,751 met.; no gen.; pur. 18.3 million kwh; rev. \$443,703.

CHATHAM Mun. Elec. Light Plant, 117 E. Mulberry, 62629, Tony Moore, supt. (1942); 1,300 met.; no gen.; pur. 12 million kwh; rev. \$250,000.

FAIRFIELD Mun. Light Plant, N.W. 6th St., 62837, 618-842-4821, Claude Trotter, supt., (1898); 3,322 met.; gen. 7,500 kw, 12,500 kw steam, 7,500 kw eng., 2.5 million kwh; pur. 2.5 million kwh; rev. \$2,342,868.

FARMER CITY Electric System, 105 S. Main, 61842, 217-928-6421, Harold Miller, supt. (1888); 1,075 met.; gen. 7,550 kw eng., 10.7 million kwh; pur. none; rev. \$381,000.

FLORA Mun. Light Plant, Box 98, 62839, Harold Hemphill, supt.

FREEBURG Mun. Light Plant, 101 S. Bellville St., 62243, 618-539-3112, Donald Harris, supt.; 880 met.; rev. \$281,571.

GENESE Mun. Elec. Light and Power Util., 433 E. North St., 61254, 309-944-2617, Tom Gorman, supt. (1933); 2,875 met.; gen. 19,600 kw eng., 31.7 million kwh; pur. 11.3 million kwh; rev. \$1,990,000.

GENEVA Mun. Elec. Dept., 2 W. State St., 60134, 312-232-0585, Reginald Fellhauer, dir. (1894); 4,086 met.; no gen.; pur. 102.3 million kwh; rev. \$3,662,901.

GREENSBURG Light & Power Dept., 62428, John D. Carr, supt. (1954); 806 met.; no gen.; pur. 5.2 million kwh; rev. \$131,925.

HIGHLAND Light & Power Dept., 1115 Broadway, 62249, 618-654-9891, W. Mike Herron, supt.; 3,771 met.; gen. 12,500 kw eng., 10.1 million kwh; pur. 54.5 million kwh; rev. \$2,808,536.

LADD Electric Light Dept., 126 N. Main St., 61329, Clarence Foster, supt.

MARSHALL, City of, 708 Archer Ave., Box 298, 62441, 217-826-2112, Larry Mitchell, supt.; 1,528 met.; gen. 5,606 kw eng.; rev. \$459,751.

MASCOU Power & Light Dept., 3 W. Main St., 62258, 618-566-2963-65, D. E. Sitton, city mgr. (1900); 1,990 met.; gen. 10,095 kw, 3,500 kw steam, 6,595 kw eng., 1.5 million kwh; pur. 23 million kwh.

McLEANSBORO Mun. Light & Water Plant, 62859, William Campbell, supt., 102 W. Main; 1,490 met.; gen. 4,800 kw, 750 kw steam, 4,050 kw eng., 3 million kwh; pur. 10.3 million kwh.

METROPOLIS City Utilities, City Hall, 106 W. Fifth St., 62960, Jack Rushing, supt.

NAPERVILLE Light Dept., 175 W. Jackson Ave., 60540, 312-420-6181, Victor Marma, acting dir. util. (1895); 13,000 met.; no gen.; pur. 270 million kwh; rev. \$10,000,000.

NEWTON Light & Water Works, 108 N. Van Buren, 62448, 618-783-8451, Jim Yates, mayor (1965); 1,468 met.; no gen.; pur. 21.3 million kwh; rev. \$726,665.

OGLESBY, City of, 128 W. Walnut St., 61348, 815-883-9380, C. S. Graglia, util. supt. (1910); 1,697 met.; no gen.; pur. 15.3 million kwh; rev. \$380,815.

PERU Light Department, City Hall, 1415 Water St., 61354, 815-223-0044, Donald Baker, mayor (1892); 4,300 met.; gen. 33,000 kw, 15,250 kw steam, 11,500 kw gas turbine, 6,250 kw eng., 58 million kwh; pur. none; rev. \$2,700,000.

PRINCETON Municipal Utilities, City Hall, 2 S. Main St., 61356, 815-872-5551, Ben L. Huffstodt, mgr. (1900); 3,800 met.; gen. 38,000 kw eng., 69.4 million kwh; pur. none; rev. \$2,650,000.

RANTOUL, Village of, 200 W. Grove St., Box 38, 61866, 217-892-2178, Glenn E. Tadlock, supt. (1898); 4,631 met.; gen. 16,800 kw eng., 3 million kwh; pur. 72.2 million kwh; rev. \$2,760,138.

RED BUD, City of, Utilities, 525 Power St., 62278, 618-282-3339, Leo J. Roscow, supt. (1904); 1,267 met.; gen. 10,312 kw eng., 19.2 million kwh; pur. 8.6 million kwh., rev. \$1,049,620.

RIVERTON Electric Light Dept., 62561, William Herman, supt.; no gen., rev. \$181,769.

ROCHELLE Electric Dept., 120 N. Seventh St., 61068, 815-562-4155, Theodore W. Volding, gen supt. (1893); 5,200 met.; gen. 31,000 kw, 12,000 kw steam, 19,000 kw eng., 59 million kwh; pur. 73 million kwh; rev. \$4,190,000.

ROCK FALLS Electrical Dept., 1007 Seventh Ave., Box 578, 61071, 815-625-0949, Robert O'Donnell, dir. (1908); 5,008 met.; no gen.; pur. 66.8 million kwh; rev. \$2,724,882.

ROODHOUSE Mun. Power & Light, 119 W. Palm, 62082, Russell E. Hillman, mayor; 802 met.; gen. 1,470 kw eng.

ST. CHARLES Electric Util., 2 E. Main St., 60174, 312-377-4405-06, Patrick J. Boyle, dir. (1892); 7,323 met.; no gen.; rev. \$6,711,000.

SPRINGFIELD City Water, Light & Power, 207 Municipal Bldg., 62701, 217-789-2060, Paul Bonansinga, comm. public property, (1906); 51,555 met.; gen. 557,200 kw, 516,200 kw steam, 41,000 kw gas turbine, 1,279.6 million kwh; pur. 94.7 million kwh; rev. \$40,795,414.

SULLIVAN Electric Dept., 2 W. Harrison St., 61951, 217-728-7622, Carl Devereaux, supt. (1915); 2,328 met.; gen. 15,475 kw eng., 34.1 million kwh; pur. none; rev. \$1,196,828.

WATERLOO Mun. Light Plant, 104 W. Fourth St., 62298, 618-939-8661, Virgil Bush, supt. (1901); 1,980 met.; gen. 11,414 kw eng., 22.9 million kwh; pur. none; rev. \$926,713.

WINNETKA Electric Dept., 510 Green Bay Rd., 60093, 312-446-2500, Gary L. Zimmerman, supt. (1900); 4,959 met.; gen. 27,300 kw, 22,500 kw steam, 4,800 kw eng.; 5.4 million kwh pur. 74.7 million kwh; rev. \$4,037,000.

INDIANA

ADVANCE Mun. Light & Power Utility, Box 8, 46102, 317-329-3411, Mrs. Mary Barbara Amend, city clerk; 257 met.; no gen.; pur. 1.9 million kwh; rev. \$45,456.

ANDERSON Mun. Light & Power, 550 Baxter Rd., 46011, 317-646-5741, Maris D. Hall, supt., (1897); 33,663 met.; no gen.; pur. 487.2 million kwh; rev. \$17,780,157.

ARGOS Mun. Light & Water Dept., 119 W. Walnut St., 46501, 219-892-5416, Wilmer Harley, supt.; 650 met.; no gen.

AUBURN Elec. & Water Co., Cedar & Ninth Sts., 46706, 219-925-0365, Clyde James, elec. supt. (1900); 3,962 met.; no gen.; pur. 151 million kwh; rev. \$4,778,244.

AVILLA Elec. Dept., 117-21 S. Main St., 46710, 219-897-3651; 398 met.; no gen.; pur. 2.5 million kwh.

BAINSBRIDGE Electric System, Box 216, 46105, 317-522-6238, Harold Roe, supt.; 315 met.; no gen.; pur. 2.9 million kwh; rev. \$77,000.

BARGERSVILLE Power & Light, 46106, 317-849-7097, Joe M. Harrod, supt.; 943 met.

BLUFFTON Utilities, Elec. Dept., 128 E. Market St., 46714, 219-824-2500, Edward C. Davis, supt.; 4,100 met.; gen. 6,000 kw eng., 1.8 million kwh; pur. 88.3 million kwh; rev. \$3,709,559.

BOONEVILLE Mun. Electric Plant, 113 S. Second St., 47601, 812-897-0140, Gilbert Critchfield, supt.; 1,700 met.; no gen.; rev. \$484,277.

BREMEN Electric Light & Power Co., 123 S. Center St., 46506, 219-546-4324, Dudley A. Keyser, supt. (1895); 1,749 met.; no gen.; pur. 40.1 million kwh; rev. \$1,303,412.

BROOKLYN Mun. Util., 46111, 317-831-3343, Howard Elvan, supt.; 270 met.; no gen.

BROOKSTON Mun. Light Dept., 47923, 317-563-3171, Charles E. Fountain, Supt.; no gen.; pur. 5 million kwh.

CANNELTON Utilities, 610 Washington St., 47520, 812-247-4861, Warren H. Young, gen. mgr.; 1,075 met.; no gen.; pur. 14 million kwh.

CENTERVILLE Mun. Electric Light & Power Dept., Box 307, 47330, 317-855-2191, Robert L. Miller, supt.; 1,000 met.; no gen.; pur. 12 million kwh.

CHALMERS Mun. Electric Dept., 47929, 219-984-5202, Ray Woolridge, supt.

COATESVILLE Mun. Light & Power Dept., 46121, 317/386-7490, James Rollings, supt.; 251 met.; no gen.; pur. 1.8 million kwh.

COLUMBIA CITY Mun. Electric Dept., City Hall, S. Chauncey St., 46725, 219/244-5141, Gene Sheets, foreman (1895); 3,297 met.; no gen.; pur. 64.7 million kwh; rev. \$1,336,138.

COVINGTON Light and Water Works, 413 Washington St., 47932, 317/793-2134, Charles R. Shelton, supt. (1913); 1,383 met.; no gen.; pur. 16 million kwh; rev. \$343,398.

CRAWFORDSVILLE Electric Light & Power, City Building, Box 428, 47933, 317/362-1900, Roy E. Kaser, mgr. (1892); 7,525 met.; gen. 24,000 kw steam, 47.4 million kwh; pur. 147.9 million kwh; rev. \$5,393,651.

DARLINGTON Light & Power, 47940, 317/794-4496, Wesley D. Tribbett, supt. (1919); 540 met.; no gen.; pur. 7.8 million kwh; rev. \$218,886.

DUBLIN Mun. Electric Light System, 47335, 317/478-1378, C. Sutherland, supt.; 450 met.; no gen.

DUNREITH Elec. Light Dept., 47337, 317/987-7641, Mrs. Thomas Ratcliff, clerk, Bd. of Pub. Wks.; 175 met.

EDINBURGH Water & Light Dept., 107 S. Holland, 46124, 812/526-6333, James W. Sanders, supt. (1898); 2,100 met.; no gen.; pur. 44.7 million kwh; rev. \$1,229,500.

ETNA GREEN Electric Light Dept., 46524, 219/387-3835, William Price, supt.; 200 met.; no gen.

FERDINAND Mun. Light Plant, 123 W. Fifth St., Box 7, 47532, 812/367-1011, Paul W. Seidl, supt. (1922); 608 met.; no gen.; pur. 10.5 million kwh; rev. \$223,628.

FLORA Electric Util., 10 N. Center St., Box 158, 46929, 219/967-3023, Merritt Hardt, util. mgr. (1946); 1,100 met.; no gen.; pur. 20.3 million kwh; rev. \$733,897.

FORT WAYNE City Utilities. (lease to Indiana & Michigan Power Co. approved May, 1974.)

FRANKFORT City Light & Power, 16 N. Main St., 46041, 317/659-3362, L. Jackson Ipp, supt. (1900); 8,400 met.; pur. 168 million kwh; rev. \$6,000,000.

FRANKTON Mun. Water & Light, Box 421, 46044, 317/754-7103, John Loser, supt.; 600 met.; no gen.; pur. 6 million kwh.

GARRETT Mun. Utilities, S. Randolph St., 46738, 219/357-4400, William Rex Frain, supt. (1896); 2,250 met.; no gen.; pur. 34.9 million kwh; rev. \$721,937.

GAS CITY Light Dept., 211 E. Main, 46933, 317/674-5660, Ted Stickler, util. engr. (1898); 2,081 met.; no gen.; pur. 19.9 million kwh; rev. \$358,813.

GREENDALE Utilities, 510 Ridge Ave., Lawrenceburg, 47025, 812/537-2125, F. R. Rudolph, supt.; 1,619 met.; no gen.; pur. 75.6 million kwh; rev. \$1,243,633.

GREENFIELD Mun. Light & Power Dept., S. Riley Ave., 46140, 317/462-4402, Chester Ballinger, supt.; 3,800 met.; no gen.; pur. 32 million kwh.

HAGERSTOWN Mun. Light Dept., 49 E. College St., 47346, 317/489-4322, Donald Thomas, supt. (1923); 1,200 met.; no gen.; pur. 17 million kwh.

HUNTINGBURG Mun. Light & Water Plant, 511 Fourth St., 47542, 812/683-2211, Loma Wm. Hartke, supt.; 2,672 met.; no gen.; pur. 41.8 million kwh; rev. \$1,267,584.

JAMESTOWN Mun. Light Dept., 46147, 317/676-7331, W. D. Henry, supt.; 348 met.; no gen.; pur. 3.6 million kwh.

JASPER Mun. Utilities, E. Fifteenth St., Box 150, 47546, 812/482-3003, Donald Ferguson, supt. (1907); 3,554 met.; gen. 14,500 kw steam, 49.2 million kwh; pur. 66.5 million kwh; rev. \$2,791,348.

KINGSFORD HEIGHTS Mun. Util., 46346, 219/362-1521, James D. Stone, supt.

KNIGHTSTOWN Water & Light Plant, 26 S. Washington St., 46148, 317/345-5977, Arnold C. Butler, supt.; 1,487 met.; no gen.; pur. 8.9 million kwh; rev. \$198,597.

LADODA Light Dept., 47954, 317/942-2531, James Cross, mgr.; no gen.

LAWRENCEBURG Mun. Utilities, 405 Main St., Box 112, 47025, 812/537-2420, Roland Horney, dir. of utils.; 2,495 met.; no gen.; pur. 54 million kwh; rev. \$1,272,386.

LEBANON Utilities, 201 E. Main St., Box 479, 46052, 317/482-5100, James B. Nelson, mgr. (1942); 5,600 met.; no gen.; pur. 85.3 million kwh; rev. \$2,665,417.

LEWISVILLE Mun. Light Dept., 47352, 317/987-7979, Junetra Eaton, clerk-treas.; 200 met.; no gen.

LINTON Mun. Electric Utility, 49 N.W. "A" St., 47441, 812/847-4971, Robert D. Lemonds, supt. (1912); 3,200 met.; no gen.; pur. 41.4 million kwh; rev. \$1,341,923.

LOGANSPOUT Mun. Utilities, City Bldg., 601 E. Broadway, 46947, 219/753-6119, A. Edwin McDivitt, Jr., mgr.; 12,073 met.; gen. 56,000 kw, 89,000 kw steam, 17,000 kw gas turbine, 114.2 million kwh; pur. 146.3 million kwh; rev. \$6,716,786.

MIDDLETOWN Elec. Util., 102 N. Fifth St., 47356, 317/354-2911, Richard Westraier, supt.; 910 met.; no gen.; pur. 4.7 million kwh; rev. \$122,979.

MISHAWAKA Mun. Utilities, 126 N. Church St., Box 363, 46544, 219/259-1995, Vincent F. Schirf, gen. mgr. (1895); 17,620 met.; no gen.; pur. 230 million kwh; rev. \$8,012,578.

MONTEZUMA Mun. Utilities, 111 Crawford St., 47862, 317/245-2759, Robert Spencer, supt.; 779 met.; no gen.; pur. 3.3 million kwh.

NEW CARLISLE Light and Power, 113 Arch St., 46552, 219/654-3733, Cecil McCollom, supt. (1905); 600 met.; no gen.; pur. 6 million kwh; rev. \$140,000.

NEW ROSS Electric Service Dept., 47968, 317/723-1154, Arthur E. Wheeler, gen. mgr.; 180 met.; no gen.; pur. 1.2 million kwh; rev. \$33,078.

PAOLI Water & Light Dept., Public Square, 47454, 812/723-2739, Gene Holland, supt.; no gen.

PATOKA Mun. Electric Dept., 47666, 812/779-2450, T. B. Armstrong, mgr.; 280 met.; no gen.; pur. 12 million kwh.

PENDLETON Mun. Util., 122 E. State St., Box 230, 46064, 317/778-4613, Jack Guard, supt.; 1,291 met.; no gen.; pur. 8.5 million kwh; rev. \$328,952.

PERU Electric Light & Power, 19 E. Third St., Box 67, 46970, 317/473-6681, William Buffington, mgr. (1901); 9,000 met.; gen. 37,000 kw steam, 67.8 million kwh; pur. 103.8 million kwh; rev. \$6,100,000.

PITTSBORO Mun. Light Plant, 46167, 317/892-3435, Lawrence Marker, supt.; no gen.

RENSSELAER Mun. Power Plant, 425 N. Van Rensselaer St., 47978, 219/866-7551, Paul Richards, dist. supt., Edward J. Putnam, plant supt. (1897); 2,311 met.; gen. 23,720 kw eng.; 35.1 million kwh; pur. none; rev. \$694,920.

RICHMOND Power and Light, 2000 Hwy. U.S. 27 South, Box 908, 47374, 317/935-3131, Irving A. Huffman, gen. mgr. (1902); 20,143 met.; gen. 93,000 kw steam, 352.7 million kwh; pur. 243.9 million kwh; rev. \$17,559,721.

RISE SUN Mun. Utilities, First and Poplar Sts., 47040, 812/438-3616, Neal Hastings, mgr.; 1,091 met.; no gen.; pur. 8 million kwh; rev. \$171,834.

ROCKVILLE Electric Light Plant, 105 W. High St., 47872, 812/569-5145, James Skelton, supt.; 1,600 met.; no gen.; pur. 13.2 million kwh; rev. \$223,370.

SCOTTSBURG Mun. Electric Light Dept., 55 N. First St., 47170, 812/752-3199, Herbert Robison, supt.; no gen.

SOUTH WHITLEY Mun. Electric Light Dept., 118 E. Front St., 46787, 219/723-4741, Meredith A. Slater, supt. (1895); 765 met.; no gen.; pur. 12.4 million kwh; rev. \$220,886.

SPICELAND Mun. Light Plant, 47385, 317/987-7365, G. Mayberry, Bd. pres.; 500 met.; no gen.

STRAUGHN Mun. Electric Plant, 47387, 317/891-3166, Eldon Sons, supt.; 163 met.; no gen.; pur. 1 million kwh; rev. \$25,000.

TEEL CITY Electric Dept., Box 9, 47586, 812/547-3201, J. P. Harding, supt. (1941); 3,850 met.; no gen.; pur. 104.2 million kwh; rev. \$3,135,122.

THORNTOWN Utilities, 102 N. Pearl St., 46071, 317/436-2627, O. Jack Hutchens, supt. (1951); 601 met.; no gen.; pur. 6.1 million kwh; rev. \$130,113.

TIPTON Light and Power Co., 225 E. Jefferson St., 46072, 317/675-7629, Paul W. Osler, mgr. (1901); 3,525 met.; no gen.; pur. 67.1 million kwh; rev. \$2,485,000.

TROY Utilities, 47588, 812/547-7501, Fred Osborne, supt.; no gen.

VEEDERSBURG Mun. Electric Plant, Railroad Ave., 47987, 317/294-2728, Robert L. Jackson, supt.; 950 met.; no gen.; pur. 8 million kwh.

WALKERTON Electric Dept., 510 Roosevelt Rd., 46574, 219/586-3613, Marvin Williams, supt.; 1,050 met.; no gen.; pur. 12.7 million kwh.

WARREN Electric Util., 46792, 219/375-3424, James Campbell, supt.; 643 met.; no gen.; pur. 5.7 million kwh.

WASHINGTON City Light & Power, Utility Bldg., E. 21st St., 812/254-5171, Brayton Nalker, supt. (1920); 7,100 met.; no gen.; pur. 100 million kwh; rev. \$2,341,736.

WAYNETOWN Mun. Electric Dept., Box 215, 47990, 317/234-2154, Richard Petermaa, supt.; 436 met.; no gen.; rev. \$75,501.

WILLIAMSPORT Light & Water Utility, 47993, 317/764-4070, William E. Talbot, supt.; 578 met.; no gen.; pur. 4.1 million kwh.

WINAMAC Mun. Light & Power, 120 Main St., 46996, 219/946-3451, A. Allen Boos, mgr. (1898); 1,635 met.; no gen.; pur. 33.2 million kwh; rev. \$897,556.

IOWA

AFTON Mun. Electric Light System, 50830, 515/347-5224, Kathy Flam, city clerk; 373 met.; no gen.; pur. 3 million kwh.

AKRON Mun. Light & Water Works, First and Reed Sts., 51001, 712/568-2541, Steven D. Snow, supt. (1916); 750 met.; gen. 1,596 kw eng., 2,470 kwh; pur. 9.5 million kwh; rev. \$215,342.

ALGONA Mun. Utilities, 104 W. Call St., 50511, 515/295-3584, Nicholas R. Scholer, supt. (1898); 2,815 met.; gen. 13,200 kw eng., 35.4 million kwh; pur. 24.8 million kwh; rev. \$2,199,139.

ALTA Mun. Power Plant, 209 E. Second St., 51002, 712/284-1122, Ronald L. Deiber, supt. (1893); 1,043 met.; gen. 1,250 kw eng., 10,000 kwh; pur. 7.2 million kwh; rev. \$147,064.

ALTA VISTA Electric Dept., City Hall, 50603, 515/364-2975, Marvin Nielson, supt.; 105 met.; no gen.; pur. 1.6 million kwh; rev. \$44,342.

ALTON Mun. Light & Power, Drawer J, 51003, 712/756-4314, Curtis Punt, supt. (1968); 635 met.; no gen.; pur. 7.2 million kwh; rev. \$222,225.

AMES Mun. Elec. System, Municipal Bldg., 50010, 515/232-6210, Merlin C. Hove, dir. (1896); 13,053 met.; gen. 81,000 kw, 60,000 kw steam, 20,000 kw gas turbine, 1,000 kw eng., 222 million kwh; pur. 16 million kwh; rev. \$8,517,597.

ANITA Mun. Utilities, 828 Main St., 50020, 712/762-3845, Herschel McCaskey, supt. (1939); 609 met.; gen. 747 kw eng.; pur. 6.7 million kwh; rev. \$125,610.

ANTHON Electric Plant, 51004, 712/373-5218, Frederick W. Burrow, Jr., supt.; no gen.

APLINGTON Mun. Light System, 50604, 319/347-2425, Orville B. Muller, supt.; no gen.

ATLANTIC Mun. Utilities, 15 W. Third St., Box 517, 50022, 712/243-1395, Richard J. Stevens, supt.; 4,014 met.; gen. 12,650 kw, 8,500 kw steam, 4,150 kw eng., 17.1 million kwh; pur. 42.8 million kwh; rev. \$1,477,072.

AUBURN Mun. Utilities, 51433, 712/688-2264, Muriel Minglin, city clerk.

AURELIA Elec. Utility, 235 Main St., 51005, 712/434-2035, Ed Radke, chmn. (1974); 540 met.; no gen.; pur. 6.3 million kwh; rev. \$254,781.

BANCROFT Mun. Electric Plant, N. Portland St., 50517, 515/885-2772, Walter Fangman, supt. (1939); 561 met.; gen. 1,500 kw eng., 10,900 kwh; pur. 9.1 million kwh; rev. \$431,100.

BELLEVUE Mun. Utilities, 900 N. Riverview, 52031, 319/872-3357, Ray Beschen, supt. (1896); 1,200 met.; gen. 5,320 kw eng., 11.6 million kwh; pur. 1.7 million kwh; rev. \$310,641.

BLOOMFIELD Mun. Light Plant, 111 W. Franklin St., 52537, 515/664-2260, Samuel Botts, dir. pub. wks. (1911); 1,517 met.; gen. 8,020 kw eng., 4.5 million kwh; pur. 19.3 million kwh.

BREDA Electrical System, 51436, 712/673-2660, R. J. Stark, supt.; no gen.

BROOKLYN Mun. Electric Plant, 207 Front St., 52211, 515/522-9292, Dale Hawkins, mgr. (1940); 633 met.; gen. 2,424 kw eng., 885,600 kwh; pur. 6.9 million kwh; rev. \$213,336.

BUFFALO Mun. Distributing System, 52728, 319/381-2226, Eldon L. Mosier, supt.; 420 met.; no gen.

BURT Electric Dept., 50522, 515/924-3360, Wayne Lavrenz, supt. (1930); 450 met.; no gen.; pur. 2 million kwh; rev. \$50,000.

CALLENDER Electric Dept., 730 Thomas St., 50523, 515/548-3859, Robert Lane, mayor; 200 met.; no gen.; pur. 1 million kwh.

CARLISLE Municipal Elec., P.O. Box 430, 50047, 515/989-3224, Fred Loudenslager, supt. (1930); 1,250 met.; no gen.; pur. 12.4 million kwh; rev. \$500,000.

CASCADE Mun. Utilities, 201 Pierce St., 52033, 319/852-3614, Fred A. Kremer, gen. mgr. (1940); 1,064 met.; gen. 3,857 kw eng., 2.1 million kwh; pur. 7.4 million kwh; rev. \$496,180.

CEDAR FALLS Utilities, 612 E. Twelfth St., 50613, 319/266-1761, Dean Crowe, gen. mgr. (1913); 13,668 met.; gen. 104,000 kw, 84,000 kw steam, 20,000 kw gas turbine, 245.6 million kwh; pur. 21.9 million kwh; rev. \$11,129,000.

COGGON Mun. Light Plant, 131 W. Main St., 52218, 319/435-2436, Robert L. Farley, supt. (1928); 270 met.; gen. 1,210 kw eng., 300,000 kwh; pur. 1.9 million kwh; rev. \$70,000.

COON RAPIDS Mun. Utilities, 123 3rd Ave., Fox 207, 50058, 712/684-2225, Eugene P. Smith, mgr. (1936); 789 met.; gen. 5,900 kw, 3,000 kw steam, 2,900 kw eng., 887,203 kwh; pur. 16.8 million kwh; rev. \$537,225.

CORNING Mun. Utilities, 501 Benton Ave., 50841, 515/322-3920, Dick G. Cook, supt. (1936); 1,018 met.; gen. 6,263 kw eng., 62,121 kwh; pur. 14.5 million kwh; rev. \$377,053.

CORWITH Elec. Dept., 50430, 515/583-2342, Darwyn Kinsey, supt.; 230 met.; no gen.

DANVILLE Elec. Dept., 52623, 319/392-4531, Jack Ingraham, supt.; no gen.

DAYTON Light & Power, 101 S. Main, 50530; 515/547-2711, Mrs. Shirley B. Miller, city clerk; 410 met.; gen. 1,407 kw eng.

DENISON Mun. Utilities, 1436 Fifth Ave. S., Box 518, 51442, 712/263-4154, Daymon Abbott, gen. mgr. (1914); 2,725 met.; no gen.; pur. 84.2 million kwh; rev. \$1,292,878.

DENVER Mun. Electric Dept., 50622, 319/984-5602, Larry Zars, supt.; no gen.

DIKE, Town of, Box 160, 50624, 319/989-2291, Donald Knudsen, mayor; 324 met.; no gen.; pur. 2.9 million kwh; rev. \$68,319.

DURANT Mun. Electric Plant, 601 Fourth St., 52747, 319/785-6213, V. R. Crist, supt. (1942); 856 met.; gen. 3,988 kw eng., 599,700 kwh; pur. 8.2 million kwh; rev. \$243,167.

DYSART Elec. Dept., 52224, 319/476-5690, Harold M. Langbehn, supt.; no gen.

EARLVILLE Lights & Water System, 52041, 319/923-2042, Vincent D. Herman, supt.; 260 met.; no gen.

ELDON, Town of, 52554, 515/652-7510, Lloyd Jones, supt.; 600 met.; no gen.; pur. 5.1 million kwh; rev. \$175,049.

ELDRIDGE Mun. Elec., Box 350, 52748, 319/285-4841, John W. Miller, mgr. (1900); 900 met.; no gen.; rev. \$250,000.

ELLSWORTH Mun. Light Plant, 50075, 515/836-4751, Raymond L. Anderson, supt.; 240 met.; no gen.; pur. 1.4 million kwh; rev. \$42,824.

ESTHERVILLE Mun. Elec. Util., 19 S. Seventh St., 51334, 712/362-3574, Edward Anderson, supt. pub. wks. (1894); 3,025 met.; gen. 15,650 kw eng., 8.2 million kwh; pur. 45.6 million kwh; rev. \$1,964,806.

FAIRBANK Electric Dept., City Hall, 50629, 319/635-2124, Dale Erickson, supt.; 300 met.; no gen.

FARNHAMVILLE Electric Dept., 50538, 712/462-3660, Dennis Jacobson, supt.; 200 met.; no gen.

FONDA Mun. Electric System, 50540, 712/288-6618, Jack Weintzell, supt.; 400 met.; no gen.

FONTANELLE, Town of, 50846, 515/745-3961, Delmer D. Miller, supt.; 387 met.; no gen.; pur. 2.3 million kwh; rev. \$67,813.

FOREST CITY Mun. Light Plant, 50436, 515/582-4343, Orlando Peterson, dist. supt., Willard Carlson, plant supt.; 1,370 met.; gen. 2,965 kw eng., 6.7 million kwh; pur. 1.5 million kwh; rev. \$231,753.

FREDERICKSBURG Mun. Light Dept., 50630, 515/237-5725, Vernon Kerr, supt.; no gen.

GLIDDEN Elec. Dept., 114 Idaho St., 51443, 712/659-3010, R. D. Larsh, city clerk (1919); 520 met.; no gen.; pur. 4.7 million kwh; rev. \$114,289.

GOWRIE Mun. Utilities, Box 47, 50543, 515/352-3065, Donald G. Borgen, supt. (1933); 620 met.; gen. 3,600 kw eng., 3.1 million kwh; pur. 3.5 million kwh; rev. \$310,000.

GRAETTINGER Mun. Light Plant, 51342, 712/859-3844, Kenneth R. Jensen, supt. (1941); 450 met.; gen. 1,100 kw eng., 7,200 kwh; pur. 4.1 million kwh; rev. \$102,415.

GRAFTON Electric Dept., 50440, 515/748-2731, John A. Bork, city clerk; no gen.

GRAND JUNCTION Mun. Light Dept., 3055 Eleventh St., 50107, 515/738-2285, F. M. Dittert, supt.; 531 met.; gen. 560 kw eng., 164,500 kwh; pur. 5.3 million kwh; rev. \$209,942.

GREENFIELD Mun. Utilities, 111 S. First St., Box 95, 50849, 515/743-2741, Garry Stuvaa, mgr. (1890); 1,299 met.; gen. 6,750 kw eng., 5.5 million kwh; pur. 7.5 million kwh; rev. \$315,549.

GRUNDY CENTER Mun. Light & Power, 506 Seventh St., 50638, 319/824-5208, Edward (Bob) Ayers, mgr. (1941); 1,735 met.; gen. 5,750 kw eng., 15.8 million kwh; pur. 3.2 million kwh; rev. \$457,000.

GUTTENBERG Elec. Dept., Box D, 52052, 319/252-1161, Dwain Hess, city mgr.; 1,041 met.; no gen.; pur. 8.5 million kwh; rev. \$238,000.

HARLAN Mun. Utilities, 1020 Sixth St., Box 71, 51537, 712/755-5182, F. James Kalal, gen. mgr. (1909); 2,650 met.; gen. 5,300 kw eng., 400,000 kwh; pur. 41 million kwh; rev. \$1,400,000.

HARTLEY Mun. Utilities, 169 S. Central Ave., 51346, 712/728-2240, Dean E. Meyer, supt. (1908); 850 met.; gen. 2,253 kw eng., 2,800 kwh; pur. 9.4 million kwh; rev. \$173,489.

HAWARDEN Mun. Utilities, 800 Seventh St., 51023, 712/522-1344, Willis D. Frank, supt. pub. works (1894); 1,550 met.; gen. 2,400 kw eng., 29,050 kwh; pur. 20 million kwh; rev. \$521,179.

HINTON Elec. Light & Power Service, 51024, 712/947-4213, William Farmer, supt.; 200 met.; no gen.; pur. 1.6 million kwh; rev. \$42,000.

HOPKINTON Mun. Utilities, Box 248, 52237, 319/926-2480, Steven C. Seccitt, supt. (1938); 433 met.; gen. 2,036 kw eng., 5,000 kwh; pur. 6.9 million kwh; rev. \$220,654.

HUDSON Electric Dept., Box 266, 50643, 319/988-3343, Edwin Andorf, supt. (1910); 710 met.; no gen.; pur. 7.5 million kwh; rev. \$278,342.

INDEPENDENCE Mun. Light Plant, 711 Seventh Ave., Box 754, 50644, 319/334-3880, Gene Williamson, supt. (1920); 2,982 met.; gen. 15,000 kw eng.; 24.9 million kwh; pur. 5.7 million kwh; rev. \$726,630.

INDIANOLA Mun. Utilities, 111 S. Buxton, 50125, 515/961-5710, John Harrison, supt. (1895); 4,024 met.; gen. 34,000 kw, 20,600 kw gas turbine, 13,400 kw eng.; 7.5 million kwh; pur. 48.1 million kwh; rev. \$1,925,905.

KELLEY Mun. Distribution System, 50134, 515/769-2213, Marvin Kennedy, mayor.

KEOSAUQUA Mun. Light & Power, Box 216, 52565, 319/293-3406, Donald Carruthers, supt.; 715 met.; gen. 1,040 kw eng.; 121,700 kwh; pur. 4.9 million kwh; rev. \$140,000.

KIMBALLTON Mun. Light Plant, 51543, 712/773-5062, Rex Batterson, supt.; 190 met.; gen. 803 kw eng.; pur. 1.8 million kwh.

LAKE MILLS Mun. Light & Power, 201 S. Mill St., 50450, 515/592-2441, Donald F. Wirt, dir. of util. (1932); 1,200 met.; gen. 11,000 kw eng.; 4.9 million kwh; pur. 15.9 million kwh; rev. \$822,000.

LAKE PARK Mun. Utilities, 51347, 712/832-3176, Merel Clark, supt. (1947); 549 met.; gen. 1,300 kw eng.; pur. 7 million kwh; rev. \$242,317.

LAKE VIEW Electric Dept., 51450, 712/657-2207, Eugene G. Meyers, supt.; 1,000 met.; no gen.; pur. 4 million kwh; rev. \$96,608.

LAMONI Mun. Utilities, 111 S. Chestnut St., 50140, 515/784-6211, Gary L. Moore, supt. (1940); 913 met.; gen. 5,223 kw eng.; 484,000 kwh; pur. 12.4 million kwh; rev. \$513,459.

LA PORTE CITY Utilities, 200 E. Main St., Box 142, 50651, 319/342-3139, Rick J. Cayton, supt. (1934); 1,261 met.; gen. 2,861 kw eng.; 247,830 kwh; pur. 10.9 million kwh; rev. \$393,428.

LARCHWOOD Mun. Light Plant, 51241, 712/477-2929, LaVonne Reinke, city clerk; 205 met.; no gen.

LAURENS Mun. Light & Power Plant, 210 Railroad St., 50554, 712/845-4610, Lyle W. Hartwig, supt. (1949) 863 met.; gen. 4,500; 3,000 kw steam; 1,500 kw eng.; pur. 14.8 million kwh; rev. \$441,055.

LAWLER Elec. Dept., 52154, 515/238-3614, Ray Kipp, supt.; no gen.

LEHIGH Elec. Dept., 50557, 515/359-2311, Franklin Boering, supt.; no gen.

LENOX Mun. Light & Power, Box 96, 50851, 515/333-2550, Leo H. Miller, gen. mgr. (1931); 726 met.; gen. 2,330 kw eng.; 1,100 kwh; pur. 10.5 million kwh; rev. \$251,639.

LIVERMORE Lighting Dept., 50558, 515/379-1617, Noble Harris, supt.; 306 met.; no gen.; pur. 2 million kwh; rev. \$60,000.

LONG GROVE Electric Utility Plant, Box 210, 52756, 319/285-9743, James Nagle, pub. wks. dir.; 144 met.; no gen.; pur. 1,639,000 kwh.

MANILLA Mun. Service Dept., 166 Sixth Ave., 51454, 712/654-3952, James H. Macumber, supt. (1915); 530 met.; gen. 1,130 kw eng.; 452 kwh; pur. 7 million kwh; rev. \$217,700.

MANNING Mun. Light Plant, 719 Third St., 51455, 712/653-3214, Gerald Beck, mgr. (1937); 886 met.; gen. 1,610 kw eng.; 5,790 kwh; pur. 14.5 million kwh; rev. \$403,464.

MAPLETON Mun. Electric Plant, Front St., 51034, 712/882-1411, Clifton C. Clark, mgr.; 852 met.; gen. 1,315 kw eng.; pur. 5.4 million kwh; rev. \$130,087.

MAQUOKETA Mun. Power & Light, City Hall, 121 S. Olive St., 52060, 319/652-2484, Patrick Callahan, city mgr.; 2,300 met.; gen. 9,470 kw eng.; 11.4 million kwh; pur. 31.7 million kwh; rev. \$1,630,000.

MARATHON Light & Water Dept., 50565, 712/289-2261 (1916); 220 met.; no gen.; pur. 1.8 million kwh; rev. \$53,700.

MCGREGOR Mun. Utilities, 126 First St., Box 186, 52157, 319/873-2258, Gerald Henkes, supt. (1941); 582 met.; gen. 2,013 kw eng.; 1.1 million kwh; pur. 4.9 million kwh; rev. \$226,199.

MILFORD Mun. Light Plant, 907 Eleventh St., 51351, 712/338-4376, Norman Parsons, supt. (1935); 815 met.; gen. 1,500 kw eng.; 900 kwh; pur. 12.7 million kwh; rev. \$357,988.

MONTEZUMA Mun. Light Plant, 406 E. Washington, Box 340, 50171, 515/623-5102, Don H. Fahlenkamp, supt. (1939); 960 met.; gen. 6,438 kw eng.; 4.2 million kwh; pur. 9.9 million kwh; rev. \$595,165.

MOUNT PLEASANT Utilities, 509 N. Adams St., 52641, 319/385-2121, James Ritter, util. mgr. (1897); 2,749 met.; gen. 13,000 kw, 12,000 kw steam, 1,000 kw eng.; 26.1 million kwh; pur. 3.3 million kwh; rev. \$675,000.

MUSCATINE Power & Water, 3205 Cedar St., Box 899, 52761, 319/263-2631, Warren Hinchey, gen. mgr. (1924); 9,661 met.; gen. 125,000 kw steam, 529.6 million kwh; pur. 73.9 million kwh; rev. \$15,901,000.

NEOLA Light & Water Dept., 51559, 712/485-2298, George Soppe, Mgr.; 310 met.; no gen.

NEW HAMPTON Mun. Light Plant, 921 Canty Ave., 50659, 515/394-3002, Robert K. Kamrath, supt. (1903); 1,774 met.; gen. 16,020

kw eng.; 25 million kwh; pur. 19.8 million kwh; rev. \$1,256,114.

NEW LONDON Mun. Light & Power Dept., 120 W. Main St., 52645, 319/367-5623, Merle Steward, mgr. (1909); 1,150 met.; no gen.; pur. 10 million kwh; rev. \$408,000.

OGDEN Mun. Utilities, Box 70 50212, 515/275-2437, Harold Hammarstedt, supt. (1936); 1,003 met.; gen. 3,980 kw eng.; 1.2 million kwh; pur. 7.8 million kwh; rev. \$343,580.

ONAWA City of, 914 Diamond, 51040, 712/423-1811, Pearl G. Doll, city clerk, (1894); 1,554 met.; gen. 3,210 kw eng.; pur. 23.4 million kwh; rev. \$753,369.

ORANGE CITY Mun. Light, 125 Central Ave., N. E., Box 206, 51041, 712/737-4885, Allen Roos, mgr. (1921); 2,200 met.; gen. 3,625 kw eng.; pur. 34.2 million kwh; rev. \$873,000.

ORIENT Electric System, 50858, 515/337-5414, Dan David, supt.; 200 met.; no gen.

OSAGE Mun. Light & Power, 720 Chestnut St., Box 207, 50461, 515/732-3731, Weston D. Birdsall, gen. mgr. (1942); 2,052 met.; gen. 11,700 kw eng.; 4.3 million kwh; pur. 22.2 million kwh; rev. \$1,029,807.

PANORA Electric Dept., City Hall, 50216, 515/755-2164, Allen J. Bonderman, supt.; 650 met.; no gen.; pur. 4.3 million kwh; rev. \$200,000.

PATON Mun. Electric Dept., 50217, 515/968-4271, Arthur Subbert, supt.; 167 met.; no gen.

PAULINA Mun. Light & Water Plant, 103 E. Commerce St., 51046, 712/448-3721, Ronald Chapman, supt. (1898); 650 met.; gen. 900 kw eng.; 800 kwh; pur. 6.9 million kwh; rev. \$200,000.

PELLA Mun. Power & Light, 717 Main St., 50219, 515/628-4173, James A. Wisse, supt. of elec. operations (1909); 3,671 met.; gen. 43,500 kw steam, 124.7 million kwh; pur. 3 million kwh; rev. \$3,476,840.

POCAHONTAS Mun. Elec. Util., 14 Second Ave., N. W., 50574, 712/335-4841, Wilfred Schmeling, supt. (1912); 1,082 met.; no gen.; pur. 12 million kwh; rev. \$306,118.

PRESTON Light & Power, Gillet St., Box 24, 52069, 319/689-6453, Gary Driscoll, supt. (1913); 749 met.; gen. 2,610 kw eng.; 2.4 million kwh; pur. 4.7 million kwh; rev. \$154,152.

PRIMGHAR Mun. Light Plant, 51245, 712/757-2435, Neil Bonderman, supt. (1938); 600 met.; gen. 1,500 kw eng.; diesel; pur. 5.8 million kwh; rev. \$250,000.

READLYN Elec. Dept., 50668, 319/279-3411, Alice Soldwisch, city clerk; no gen.

REMSEN Mun. Utilities, 51050, 712/786-2136, Louis A. Huewe, supt. (1933); 725 met.; gen. 1,440 kw eng.; pur. 8.8 million kwh; rev. \$220,422.

RENWICK Mun. Light & Power Plant, Box 174, 50577, 515/824-3511, Galen Engstrom, supt. (1928); 389 met.; gen. 483 kw eng.; 4,900 kwh; pur. 3.1 million kwh; rev. \$85,374.

ROCKFORD Mun. Light Plant, 18 First St., 50468, 515/756-2215, J. Alfred Kitch, supervisor (1935); 501 met.; gen. 1,865 kw eng.; 2.2 million kwh; pur. 2.6 million kwh; rev. \$233,313.

ROCK RAPIDS, City of, Util. Div., 310 S. Third Ave., 51246, 712/472-2511, William G. Tobin, util. mgr., (1896); 1,462 met.; gen. 2,750 kw eng.; 2,159 kwh; pur. 23.4 million kwh; rev. \$695,037.

ROLAND Light Dept., 50236, 515/388-4861, Paul Chalfant, supt.; no gen.

SABULA Mun. Electric System, 52070, 319/687-2420, C. B. Cotton, city mgr. (1914); 325 met.; no gen.; pur. 1.9 million kwh; rev. \$52,000.

SANBORN Power & Light, 102 Main St., Box J, 51248, 712/792-3974, Allen Bonderman, supt. (1944); 672 met.; gen. 1,464 kw eng.; pur. 10.5 million kwh; rev. \$300,000.

SERGEANT BLUFF Mun. Light & Power, 51054, 712/943-4244, Roy Buchanan, supt.; no gen.

SEYMOUR Mun. Light & Water Works, 52590, 515/898-7146, Wesley Inskeep, supt.; 520 met.; gen. 1,180 kw eng.; 2,500 kwh; pur. 4.1 million kwh; rev. \$138,552.

SHELBY Mun. Electric Dept., Box 6, 51570, 712/544-2404, Lawrence Brown, supt.; 300 met.; no gen.

SIBLEY Mun. Utilities, 1108 Third Ave., 51249, 712/754-3454, Byron Lopau, supt. (1915); 1,955 met.; gen. 4,570 kw, 2,075 kw eng.; 2,500 kw steam, 6.2 million kwh; pur. 20.9 million kwh; rev. \$539,221.

SIOUX CENTER Mun. Utilities, 337 N. Main Ave., 51250, 712/722-0761, Harold Schiebout, supt. (1949); 1,857 met.; gen. 1,465 kw eng.; 17,300 kwh; pur. 31.7 million kwh; rev. \$888,763.

SPENCER Mun. Utilities, 712 N. Grand Ave., Box 110, 51301, 712/262-3027, Neal Dretke, gen. mgr. (1901); 5,011 met.; gen. 20,000 kw gas turbine, 224,000 kwh; pur. 100.9 million kwh; rev. \$2,400,000.

STANHOPE Elec. Dept., 50246, 515/826-3290, Edward Haman, supt.; no gen.

STANTON Elec. Distribution System, 51573, 712/829-2613, Larry Johnson, supt. (1937); 281 met.; no gen.; pur. 4.7 million kwh; rev. \$83,160.

IOWA (continued)

STATE CENTER Mun. Electric Light Plant, 50247, 515/483-2590, Charles Utley, supt. (1893); 832 met.; gen. 5,800 kw eng.; 7.4 million kwh; pur. none; rev. \$185,583.

STORY CITY Mun. Electric Utility, 504 Broad St., 50248, 515/733-4691, Gene R. Twedt, supt. (1904); 1,276 met.; gen. 9,020 kw eng.; 1.3 million kwh; pur. 16.8 million kwh; rev. \$603,854.

STRATFORD Light & Power, 50249, 515/838-2311, Mrs. Geraldine Conklin, city clerk (1920); 412 met.; no gen.; pur. 3 million kwh; rev. \$71,000.

STRAWBERRY POINT Mun. Light Plant, Box 297, 52076, 319/933-4482, Ewald Maker, supt.; 761 met.; gen. 2,473 kw eng.; 4.9 million kwh; pur. none; rev. \$121,756.

STUART Mun. Utilities, Fremont St., Box 41, 50250, 515/523-2915, William Gilliam, supt. (1891); 924 met.; gen. 3,540 kw eng.; 267,600 kwh; pur. 9.7 million kwh; rev. \$343,111.

SUMNER Mun. Light Plant, 105 Wapsie, 50674, 515/578-5611, Robert Jergens, supt. (1935); 1,185 met.; gen. 5,300 kw eng.; 1.7 million kwh; pur. 12.1 million kwh; rev. \$469,266.

TENNANT Elec. Dept., 51574, 712/744-3757, Tom Hansen, mayor; no gen.

TIPTON, City of, 407 Lynn St., 52772, 319/886-6187, Donald Rosenow, elec. supt.; (1916); 1,631 met.; gen. 2,600 kw eng.; 306,800 kwh; pur. 18.7 million kwh; rev. \$609,642.

TRAFER Mun. Utilities, 649 Second St., 50675, 319/478-8760, Wilson A. Briggs, supt. (1917); 1,064 met.; gen. 4,450 kw eng.; 7.9 million kwh; pur. 3.1 million kwh; rev. \$316,907.

VILLISCA Mun. Power Plant, City Hall, 50864, 712/826-2282, Kenneth D. Higgins, supt. (1936); 1,020 met.; gen. 2,046 kw eng.; 2,100 kwh; pur. 9.8 million kwh; rev. \$209,396.

VINTON Mun. Electric, Second Ave. and Second St., 52349, 319/472-3663, Marvill K. Mstrom, supt.; 2,300 met.; gen. 9,785 kw eng.; 20.6 million kwh; pur. none; rev. \$464,000.

WALL LAKE Electric Department, 51466, 712/664-2216, Mary Herrig, city clerk (1903); 455 met.; no gen.; pur. 4.6 million kwh; rev. \$102,000.

WAVERLY Mun. Electric Utility, 1500 W. Bremer Ave., Box 206, 50677, 319/352-4252, Herbert G. Thayer, dir. of utils. (1904); 3,600 met.; gen. 14,000 kw, 16,000 eng., 490 kw hydro, 9.2 million kwh; pur. 66.2 million kwh; rev. \$3,140,000.

WEBSTER CITY Mun. Light & Power Dept., Municipal Bldg., 50595, 515/832-4271, Joe K. Lukehart, city mgr. (1890); 4,204 met.; gen. 20,000 kw gas turbine, 8.7 million kwh; pur. 59.7 million kwh; rev. \$3,079,665.

WEST BEND Mun. Light & Power Plant, Box 411, 50597, 515/887-3111; 646 met.; gen. 2,473 kw eng.; 4 million kwh; pur. 4.2 million kwh; rev. \$189,291.

WESTFIELD Elec. Dept., 51062, 712/568-2631, Ronald E. Burke, city clerk; no gen.

WEST LIBERTY Mun. Electric, W. 2nd St., 52776, 319/627-2418, (1900); 1,107 met.; gen. 7,000 kw eng.; 207,000 kwh; pur. 32.5 million kwh; rev. \$1,200,000.

WEST POINT Mun. Lighting Dept., 52656, 319/837-6313, Richard Pietz, supt.; no gen.

WHITEMORE Mun. Power Plant, 50598, 515/884-2631, Mike Elbert, supt.; 300 met.; gen. 2,202 kw eng.

WILTON Municipal Light & Power, 220 W. Third St., 52778, 319/732-2313, William D. Hartley, supt. (1891); 999 met.; gen. 4,335 kw eng.; 81,930 kwh; pur. 12.4 million kwh; rev. \$447,595.

WINTERSET Mun. Utilities, 321 N. First St., 50273, 515/462-2152, George C. Berry, supt. (1895); 1,800 met.; gen. 8,400 kw eng.; 7.7 million kwh; pur. 9.7 million kwh; rev. \$350,000.

WOODBINE Mun. Light and Power, 517 Walker St., 51579, 712/647-2340, O. M. Dean, supt.; 1,055 met.; gen. 1,580 kw eng.; 63,475 kwh; pur. 7 million kwh; rev. \$136,181.

WOOLSTOCK Elec. Dept., 50599, 515/839-5710, Robert K. Kastler, mayor; no gen.

KANSAS

ALMA Electric System, 66401, 913/765-3922; 496 met.; no gen.; pur. 5.2 million kwh; rev. \$201,231.

ALTAMONT, City of, Box 305, 67330, 316/784-5503, Charles Arb, supt. (1934); 477 met.; no gen.; pur. 5.7 million kwh; rev. \$193,301.

ANTHONY Electric Dept., 124 S. Bluff, Box 504, 67003, 316/842-5960, James H. White, supt. (1890); 1,937 met.; gen. 12,350 kw, 5,250 kw steam, 7,100 kw eng.; 14.4 million kwh; pur. 10.2 million kwh; rev. \$868,922.

ARCADIA Mun. Electric Dept., Box 126, 66711, 316/638-4310, James Yates, supt.; 223 met.; no gen.; pur. 1.3 million kwh; rev. \$34,333.

ARMA, City of, 701 E. Washington, Box 438, 66712, 316/347-4125, James C. Jones, electrician; 760 met.; no gen.; pur. 7.2 million kwh; rev. \$362,171.

ASHLAND Dept. of Light & Water, 703 Main St., 67831, 316/635-2531, Loren D. Mead, supt.; 690 met.; gen. 4,975 kw eng.; 7.4 million kwh; pur. none; rev. \$313,041.

ATTICA Mun. Water & Light Plant, 67009, Don Bateman, supt.; 450 met.; gen. 2,360 kw eng.; 3.2 million kwh; rev. \$226,976.

AUGUSTA Electric Dept., Sixth and School Sts., Box 489, 67010, 316/775-2391, James W. Rawlings, supt. (1911); 2,986 met.; gen. 17,742 kw eng.; 28.1 million kwh; pur. 13.3 million kwh; rev. \$1,387,131.

AXTELL, City of, 66403, Glen Keegan, city clerk; 242 met.; no gen.; pur. 1.7 million kwh; rev. \$72,423.

BALDWIN CITY Mun. Light & Water Dept., 316 Elm, 66006, William Randall, supt.; 996 met.; gen. 6,112 kw eng.; 13.1 million kwh; pur. none; rev. \$498,958.

BELLEVILLE Municipal Power Plant, 1819 L St., 66935, 913/527-2288, Robert F. Leach, city mgr.; 1,570 met.; gen. 13,125 kw eng.; 20 million kwh; pur. none; rev. \$884,954.

BELOIT Light and Water Dept., 215 S. Chestnut, 67420, 913/738-5121, Bryan G. Loades, ch. engr. (1908); 2,117 met.; gen. 13,300 kw eng.; 35.4 million kwh; pur. none; rev. \$1,425,151.

BLUE MOUND Mun. Distribution System, 66010, Lloyd Spillman, elec. supt.; 190 met.; no gen.; pur. 1.3 million kwh; rev. \$63,580.

BRONSON Mun. Light & Power, 66716, 316/939-4578, Harold Johnson, supt. (1926); 205 met.; no gen.; pur. 1.2 million kwh; rev. \$22,800.

BURLINGAME Power & Light Dept., 66413, Norman Bloomquist, plant supt.; 610 met.; gen. 3,984 kw eng.; 6.9 million kwh; rev. \$343,143.

BURLINGTON Mun. Light & Power Dept., City Hall, Eleventh and Niagara, 66839, 316/364-5575, Alfred M. Mann, supt. (1935); 1,384 met.; gen. 3,620 kw eng.; 2.0 million kwh; pur. 11.9 million kwh; rev. \$706,937.

CAWKER CITY Mun. Light & Water, 804 Locust St., 67430, 913/781-4713, Donald Kincheloe, city supt. (1913); 390 met.; no gen.; pur. 3.5 million kwh; rev. \$147,507.

CENTRALIA Mun. Light System, 66415, 913/857-3764, Paul Elliott, supt.; 262 met.; no gen.; pur. 2.3 million kwh; rev. \$121,623.

CHANUTE Mun. Elec. Dept., Memorial Bldg., Box 311, 66720,

316/431-4600, Ronald L. Reed, supt. (1903); 6,429 met.; gen. 24,700 kw, 19,000 kw steam, 5,700 kw eng.; 66.6 million kwh; pur. 30.9 million kwh; rev. \$2,918,979.

CHAPMAN Mun. Elec. Light & Water Dept., 108 E. 4th St., 67431, Albert DeWitt, supt.; 566 met.; no gen.; pur. 5.7 million kwh; rev. \$263,196.

CHETOPA, City of, 67336, 316/236-7541, Dale Darnell, plant supt.; 745 met.; no gen.; pur. 7.1 million kwh; rev. \$175,505.

CIMARRON, City of, Box 456, 67835, 316/855-2215, Vernon Hanna, city supt.; 725 met.; no gen.; pur. 10 million kwh; rev. \$720,412.

CLAY CENTER Mun. Electric & Water Dept., 427 Court St., Box 117, 67432, 913/632-2137, D. D. Dierking, supt. of util. (1910); 2,702 met.; gen. 30,942 kw, 9,500 kw steam, 21,422 kw eng.; 28.4 million kwh; pur. 11 million kwh; rev. \$1,649,021.

COATS Elec. Dept., 67028, Larry Flory, city clerk; no gen.

COFFEYVILLE Mun. Light & Power, Seventh and Spring Sts., Box 498, 67337, 316/251-7000, Jim Page, city mgr. (1901); 8,046 met.; gen. 80,500 kw steam, 142.3 million kwh; pur. 36 million kwh; rev. \$5,159,446.

COLBY Mun. Water & Light Plant, 585 N. Franklin, 67701, 913/462-3973, Dean Townley, supt. (1913); 2,550 met.; gen. 18,840 kw eng.; 24.4 million kwh; pur. 12 million kwh; rev. \$1,580,094.

DESOTO, City of, 108 W. Second St., Box C, 66018, 913/585-1182, Robert Triebel, supt. pub. wks.; 743 met.; no gen.; pur. 9.2 million kwh; rev. \$502,404.

DIGHTON Mun. Light & Water Dept., 147 E. Long St., 67839, 316/397-5541, Lawrence McKinney, supt.; 780 met.; no gen.; pur. 8.1 million kwh; rev. \$483,585.

ELLINWOOD Light and Water Dept., One N. Main, 67526, Andrew L. Riedel, supt.; 1,325 met.; gen. 8,479 kw eng.; 10 million kwh; pur. none; rev. \$635,198.

ELLIS Mun. Water & Power, W. 6th St., 67637, 913/726-4741, Carrol Weber, supt. (1915); 950 met.; gen. 6,200 kw eng.; 9.4 million kwh; pur. 1.3 million kwh, (emergency tie); rev. \$316,000.

ELWOOD Electric Dept., 66024, 916/223-6871, S. R. Reed, Jr., supt.; 450 met.; no gen.; pur. 4.3 million kwh; rev. \$97,041.

ENTERPRISE Municipal Lighting System, 67441, 913/934-2323; 400 met.; no gen.; rev. \$97,404.

ERIE Mun. Light & Power, 224 S. Main, Box 196, 66733, 316/244-3611 (1915); 730 met.; gen. 3,565 kw eng.; 7.1 million kwh; pur. 7.3 million kwh; rev. \$451,460.

EUDORA Mun. Electric Dept., Seventh and Main, 66025, 913/542-2095, John Pinnick, supt.; 1,026 met.; no gen.; pur. 10.8 million kwh; rev. \$552,804.

FREDONIA Mun. Power Plant, 314 N. Seventh St., 66736, 316 378-2231, Calvin Studebaker, supt.; 1,670 met.; gen. 3,410 kw eng., 789,000 kwh; pur. 30.8 million kwh; rev. \$504,481.

GALVA Electric Dept., Box 223, 67443, 316 654-2173, Vernon R. Koehn, city supt.; 327 met.; no gen.; pur. 2.8 million kwh; rev. \$101,794.

GARDEN CITY Electric Dept., Box 499, 67846, 316 276-2601, Fred Saunders, supt.; 7,022 met.; gen. 12,500 kw steam; pur. 106 million kwh; rev. \$3,701,368.

GARDNER Mun. Electric Plant, 112 S. Elm St., 66030, 913 884-7535, Richard A. McNett, supt.; 1,054 met.; no gen.; pur. 15 million kwh; rev. \$543,000.

GARNETT Power and Light, 131 W. Fifth, Box H, 66032, 913 448-5496, (1899); 1,799 met.; gen. 8,080 kw eng., 16.9 million kwh; pur. 3.8 million kwh; rev. \$743,016.

GEHARD Mun. Light & Water Plant, 100 S. Ozark, 66743, 316 724-8918, Eugene Wilson, util. comm.; 1,532 met.; gen. 7,735 kw eng.; pur. 21 million kwh; rev. \$839,933.

GLASCO, City of, 67445, W. LeRoy Wolf, city supt.; 418 met.; no gen.; pur. 3.5 million kwh; rev. \$158,955.

GLEN ELDER Electric Dept., S. Market St., 67446, 913 545-3322, Ray Howland, supt.; 315 met.; no gen.; pur. 2.9 million kwh; rev. \$173,484.

GOFF Electric Dept., 66428, 913 939-2770, Larry Hicks, mayor; 110 met.; no gen.; pur. 592,000 kwh; rev. \$24,647.

GOODLAND Mun. Electric Dept., 17th and Cherry, Box 57, 67735, 913 899-5200, Pete Walker, supt.; 2,557 met.; gen. 16,703 kw eng.; pur. none; rev. \$1,638,583.

GREENSBURG Water and Electric, 239 S. Main, 67054, 316 723-2301, Lloyd Clark, supt.; 1,046 met.; gen. 7,046 kw eng., 11.3 million kwh; pur. none; rev. \$496,808.

HAVEN Light & Water Power Plant, 67543, Ed Geffert, elec. engr.; 536 met.; no gen.; pur. 8.6 million kwh; rev. \$218,815.

HERINGTON Mun. Water & Electric Dept., 715 S. Broadway, 67449, 913 258-2271, W. A. Wetmore, dir. of utils.; (1888); 1,739 met.; gen. 9,700 kw eng., 20.1 million kwh; pur. 48,166 kwh; rev. \$1,142,491.

HERNDON Mun. Electric System, 67739, 913 322-5341, Charles Adams, Mayor; 173 met.; no gen.; pur. 870,800 kwh; rev. \$74,548.

HILL CITY Mun. Water & Light Plant, 67642, Richard Cramer, supt.; 1,067 met.; gen. 6,900 kw eng., 13.8 million kwh; pur. none; rev. \$481,101.

HILLSBORO Electric Utility, 116 E. Grand, 67063, 316 947-3262, Jack Heuback, city admin. (1948); 1,172 met.; gen. 6,020 kw eng., 6.2 million kwh; pur. 12.9 million kwh; rev. \$531,365.

HOISINGTON Mun. Electric Utility, 164 S. Elm, Box 418, 67544, 316 653-4126, Harold Tarlton, city mgr. (1939); 1,850 met.; gen. 8,980 kw eng., 20.8 million kwh; pur. none; rev. \$725,000.

HOLTON Mun. Light, Water & Power, 66436, Willis Moore, supt.; 1,844 met.; gen. 14,600 kw eng., 16.6 million kwh; pur. 4.2 million kwh; rev. \$925,067.

HOLYROOD Light & Water Dept., 110 S. Main, 67450, Tom Randolph, supt. (1918); 350 met.; no gen.; pur. 2 million kwh; rev. \$59,756.

HORTON Water and Electric, E. Fifteenth St., 66349, 913 486-3911, Cleo N. Coffman, chief engr. (1912); 1,115 met.; gen. 5,865 kw eng., 5 million kwh; rev. \$398,851.

HUGOTON City Water & Light Dept., 114 E. Fifth St., Box 788, 67951, 316 544-8531, Everett Rowden, supt. (1919); 1,623 met.; gen. 13,470 kw eng., 20.3 million kwh; pur. none; rev. \$849,580.

IOLA Mun. Electric, 2 W. Jackson, Box 308, 66749, 316 365-2771, J. A. Wilson, supt. (1900); 3,625 met.; gen. 23,250 kw, 9,500 kw steam, 13,750 kw eng., 8.7 million kwh; pur. 49.5 million kwh; rev. \$1,801,548.

ISABEL City Electric Dept., City Hall, 67065, Carolyn Armstrong, city clerk; 72 met.; no gen.; pur. 578,700 kwh; rev. \$17,988.

JAMESTOWN Water & Light, Box 274, 66948, Alden T. Scanland, supt.; 232 met.; no gen.; pur. 2.4 million kwh; rev. \$173,352 (Jamestown voted in 1979 to sell its electric distribution system to Central Telephone & Utilities.)

JETMORE, City of, Box 8, 67854, 316 357-8344, Elmer Hickey, supt. (1914); 467 met.; gen. 5,980 kw eng., 5.7 million kwh; pur. none; rev. \$375,355.

JOHNSON City Electric Dept., Box 387, 67855, 316 492-2322, Roy Collings, supt. (1938); 630 met.; gen. 3,725 kw eng., 9 million kwh; pur. 2.5 million kwh; rev. \$457,900.

KANSAS CITY Board of Public Utilities, 700 Minnesota Ave., 66101, 913/281-8148, Melvin Hever, mgr. of prod. and dist. (1912); 67,112 met.; gen. 641,500 kw, 468,000 kw steam, 131,000 kw gas turbine, 2,116 million kwh; pur. 8,360.8 million kwh; rev. \$64,394,551.

KINGMAN Water and Light Dept., Box 168, 67068, 316/532-3111, Ben M. Payton, supt. (1913); 1,580 met.; gen. 13,260 kw eng., 28 million kwh; pur. none; rev. \$1,068,593.

KIOWA 67070, 316/825-4124, Bill Harlow, supt.; (1976); 785 met.; no gen.; pur. 11.5 million kwh; rev. \$581,904.

LA CROSSE Mun. Electric Dept., Box K, 67548, 913 222-2511, John Walker, supt.; 879 met.; gen. 5,885 kw eng., 9.3 million kwh; pur. 217,000 kwh; rev. \$378,732.

LA HARPE Water & Light Dept., 66751, 316 496-2241, James Prock, supt.; 265 met.; no gen.; pur. 1.4 million kwh; rev. \$29,889.

LAKIN Electric Dept., Box 148, 67860, 316 355-6252, John Speer, city supt. (1915); 830 met.; no gen.; pur. 8.5 million kwh; rev. \$435,582.

LARNED Municipal Utility, Third and Main, Box 70, 67550, 316 285-3544, Ron Arnold, supt. (1916); 2,542 met.; gen. 20,460 kw, 12,760 kw steam, 6,450 kw eng., 1,250 kw gas turbine, 35.5 million kwh; pur. 1.9 million kwh; rev. \$1,419,420.

LINCOLN Light Dept., 67455, 913 524-4280, Dan Smith, supt.; 954 met.; gen. 5,300 kw eng., 10.8 million kwh; pur. none; rev. \$274,870.

LINDSBORG Water & Light Dept., 103 S. Main St., Box 70, 67456, Alden Shields, city admin.; 1,129 met.; gen. 6,892 kw eng., 15.5 million kwh; pur. 2.6 million kwh; rev. \$528,693.

LUCAS Mun. Electric System, Box 217, 67648, Gary Ward, supt.; 325 met.; no gen.; pur. 2.9 million kwh; rev. \$140,964.

LURAY Mun. Water & Light Plant, 67649, Bob Kirkendoll, supt.; 182 met.; no gen.; pur. 1.7 million kwh; rev. \$84,234.

MAHASKA City Electric Dept., 66955, Wayne Graham, supt.; 74 met.; no gen.; pur. 483,000 kwh; rev. \$21,565.

MANKATO Mun. Light Dept., 210 N. Commercial, 66956, 913 378-3141, D. L. Hamilton, city admin. (1950); 753 met.; no gen.; pur. 7.2 million kwh; rev. \$332,259.

MARION Mun. Water & Light Plant, Box 30, 66861, 316/382-2460, Lucille Britain, city clerk; 1,075 met.; no gen.; pur. 11.2 million kwh; rev. \$526,517.

McPHERSON Board of Pub. Utilities, 400 E. Kansas, Box 1008, 67460, 316 241-0661, Donald F. Gerard, gen. mgr. (1909); 6,422 met.; gen. 160,400 kw, 46,600 kw steam, 112,800 kw gas turbine, 226 million kwh; pur. 282.3 million kwh; rev. \$14,705,215.

MEADE Light & Power Plant, 132 S. Fowler, Box 338, 67874, 316 873-2183, Douglas Fisher, city supt.; 956 met.; gen. 8,609 kw eng., 11.3 million kwh; pur. none; rev. \$388,849.

MINNEAPOLIS Mun. Light, Water & Power Dept., 101 W. Second St., 67467, Leo Baker, supt.; 977 met.; gen. 8,174 kw eng., 10.6 million kwh; pur. 2.1 million kwh; rev. \$472,854.

MONTEZUMA Water and Light Dept., 67867, Dwight Watson, city supt.; 342 met.; no gen.; pur. 5.4 million kwh; rev. \$240,804.

MORAN Light Dept., 66755, 316 237-4301, James Cole, supt. (1900); 307 met.; no gen.; pur. 3.8 million kwh; rev. \$173,512.

MORRIS Mun. Light System, Box 146, 66515, 913 459-2231, Ricci V. Speers, supt.; 176 met.; no gen.; pur. 1.3 million kwh; rev. \$51,520.

MOULDRIDGE, City of, 216 S. Christian, 67107, Jim Gehring, city admin. (1909); 642 met.; no gen.; pur. 10.7 million kwh; rev. \$332,565.

MOUNT HOPE Mun. Elec. System, 67108, Ford Hicks, supt.; 300 met.; no gen.; pur. 465,600 kwh; rev. \$104,640.

MULBERRY Mun. Light Plant, 66756, 316 764-3815, Howard Nichols, supt. (1915); 333 met.; no gen.; 1.2 million kwh; rev. \$69,275.

MULVANE Mun. Light & Water Dept., 67110, Gary Rambo, supt.; 1,413 met.; gen. 6,270 kw eng., 20.6 million kwh; pur. \$765,463.

MUSCOTAH Mun. Electric Dept., 66058, Gene Maur, supt.; gen. 7,235 kw eng., 10.7 million kwh; pur. none; rev. \$253,812.

NEODESHA Light & Power, West Main St., 66757, 316/325-2925, Charles A. Koger, mayor; 1,945 met.; gen. 9,150 kw eng., 2.6 million kwh; pur. 25.3 million kwh; rev. \$1,011,046.

NETAWAKA Electric Light System, 66515, Kenneth Keithline, city clerk; 84 met.; no gen.; pur. 660,600 kwh; rev. \$27,265.

NORTON City of, 301 E. Washington St., 67654, 913 877-3355, Emery C. Graves, city supt. (1906); 1,756 met.; gen. 11,250 kw eng., 22 million kwh; pur. none; rev. \$808,000.

OAKLEY Mun. Light Plant, 400 Price Ave., Box 116, 67748, 912 672-3612, Francis D. Salisbury, city supt. (1913); 1,238 met.; gen. 8,346 kw eng., 15.6 million kwh; pur. none; rev. \$493,726.

OBERTIN Electric Dept., 67749, Phil Cramer, city supt.; 1,100 met.; gen. 7,175 kw eng., 14.9 million kwh; pur. none; rev. \$646,721.

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(continued)

OSAGE CITY Mun. Light Plant, Fifth and Main Sts., 66523, 913/528-1851; 1,410 met.; gen. 7,155 kw eng., 15.2 million kwh; pur. none; rev. \$728,917.

OSAWATOMIE Electric Utility, City Hall, Fifth and Main Sts., 66064, 913/755-4138, James D. Smith, supt. of prod.; 1,908 met.; gen. 7,000 kw eng., 1.8 million kwh; pur. 19.9 million kwh; rev. \$1,048,092.

OSBORNE City of, 133 W. Main St., 67473, 913/346-5611, Bob Baskall, city supt.; 1,125 met.; gen. 6,825 kw eng., 11.7 million kwh; pur. 2.8 million; rev. \$63,159.

OSWEGO Mun. Light Dept., 703 Fifth St., 67356, 316/795-4433, Rufus M. Monroe, administrator (1888); 1,053 met.; no gen.; pur. 13.2 million kwh; rev. \$544,515.

OTTAWA Power Plant, Fourth and Walnut, 66067, 913/242-2190, Jack E. Davis, dir. utils. (1906); 5,089 met.; gen. 24,100 kw, 6,900 kw steam, 10,000 kw gas turbine, 7,200 kw eng., 56.9 million kwh; pur. 17.5 million kwh; rev. \$2,561,589.

OXFORD Mun. Electric Dept., 67119, Buddy D. Spence, supt.; 557 met.; no gen.; pur. 7.1 million kwh; rev. \$282,207.

POMONA City Light Dept., Box 67, 66076, 913/566-3522, Richard Stoneking, supt.; 475 met.; no gen.; pur. 4.2 million kwh; rev. \$172,515.

PRATT Mun. Light Plant, RR #2, 67124, 316/672-2481, Arlyn Bradford, supt. (1910); 4,000 met.; gen. 25,250 kw, 23,750 kw steam, 1,500 kw eng., 54 million kwh; pur. 1 million kwh; rev. \$2,200,000.

PRESCOTT City Electric Dept., 66767, 913/471-2421, Jim Wood, mayor (1921); 153 met.; no gen.; pur. 1.2 million kwh; rev. \$52,876.

PROTECTION Mun. Power Plant, Box 7, 67127, 316/622-4696, Dan McGee, supt. (1917); 431 met.; gen. 2,885 kw eng., 4.8 million kwh; pur. none; rev. \$269,445.

RADIUM Light Dept., 67571, 316/982-4695, John Paden, city clerk; 35 met.; no gen.

RESERVE Light Dept., 66529, Richard Koch, util. supt.; 66 met.; no gen.; rev. \$17,190.

ROBINSON Electric Dept., 66532, Ethel McCauley, city clerk; 157 met.; no gen.; pur. 1.2 million kwh; rev. \$54,330.

RUSSELL Electric Distribution, Eighth and Elm, Box 112, 67665, 913/483-2230, Earl Homewood, dir. (1910); 3,737 met.; gen. 18,143 kw eng., 59.5 million kwh; pur. none; rev. \$1,822,691.

SABETHA Mun. Light Dept., 66534, Melvin Mowder, pur. agt.;

1,414 met.; gen. 8,818 kw eng., 20 million kwh; pur. none; rev. \$598,512.

ST. FRANCIS Mun. Water & Light, Box 861, 67756, 913/332-3031, Bernard C. Roelfs, city supt. (1914); 950 met.; gen. 5,100 kw eng., 10.3 million kwh; pur. none; rev. \$388,459.

ST. JOHN Mun. Light & Water, 67576, 316/549-3800, Ivan J. Book, power plant supt.; (1910); 955 met.; gen. 3,225 kw, 3.9 million kwh; pur. 4.4 million kwh; rev. \$419,158.

ST. MARY'S Mun. Light & Water Dept., Box 146, 66536, 913/437-2311, Don Burrous, supt. (1908); 803 met.; no gen.; pur. 10.2 million kwh; rev. \$524,548.

SAVONBURG Electric Light Dept., 66772, John McMurray, supt.; 63 met.; no gen.; pur. 311,200 kwh; rev. \$21,005.

SCRANTON, City of, 66537, Albert Crable, supervisor; 281 met.; no gen.; pur. 2.2 million kwh; rev. \$98,418.

SENECA City Electric, Sixth and Main Sts., 66538, Frank Rusche, city supt.; 1,137 met.; no gen.; pur. 15 million kwh; rev. \$560,641.

SEVERANCE Elec. Dept., 66081, Leo Zeltner, city clerk; 52 met.; no gen.; pur. 358,000 kwh; rev. \$10,624.

SEWARD Elec. Dept., 67577, Willard F. Lang, supt.; 43 met.; no gen.

SHARON SPRINGS Mun. Light & Power Dept., Box 490, 67758, 913/852-4257, Norman L. (Pete) Sharp, supt. (1915); 574 met.; gen. 3,117 kw eng., 5.8 million kwh; pur. none; rev. \$321,960.

STAFFORD Mun. Power Plant, 519 S. Boston, 67578, 316/234-5561, John W. Rice, plant supt.; 884 met.; gen. 3,915 kw eng., 5.8 million kwh; pur. 2.9 million kwh; rev. \$497,959.

STERLING Mun. Light & Power Dept., 114 N. Broadway, 67579, 316/278-3411, W. Duane Fritzeimer, ch. engr. (1899); 1,125 met.; gen. 5,840 kw eng., 10.9 million kwh; pur. 2.6 million kwh; rev. \$616,093.

STOCKTON Municipal Light & Power Plant, Box 184, 67669, 913/425-6703, Clark I. Stocking, city mgr. (1908); 1,003 met.; gen. 6,273 kw eng., 11.5 million kwh; pur. none; rev. \$477,972.

SUMMERFIELD Water & Elec. Dept., 66541, Wayne Richardson, city clerk; no gen.

TIPTON Electric Distribution System, 67485, Harold Hollerich, supt.; 123 met.; no gen.; pur. 1.2 million kwh; rev. \$100,893.

TORONTO Mun. Light Plant, 66777, Clyde Boone, supt.; 300 met.; no gen.; pur. 2.1 million kwh; rev. \$100,417.

TROY Water & Light Dept., 66087, H. L. Clary, supt.; 597 met.; no gen.; pur. 5.2 million kwh; rev. \$223,589.

UDALL Water & Light Dept., 67146, Corbett Wilson, supt.; 303 met.; no gen.; rev. \$154,315.

VERMILLION, City of, 66544, Don White, supt.; 103 met.; no gen.; rev. \$28,353.

WAMEGO Light & Water, Box 86, 66547, 913/456-9119, William B. Owens, city mgr. (1908); 1,652 met.; 8,320 kw eng., 14.6 million kwh; pur. 5.7 million kwh; rev. \$707,210.

WASHINGTON Mun. Light Plant, Park Road, 66968, 913/325-2231, John Walker, city supt. (1938); 812 met.; gen. 5,961 kw eng., 8.8 million kwh; pur. 4 million kwh; rev. \$432,305.

WATERVILLE Mun. Light & Water Plant, 66548, Carl T. Hanson, util. supt.; 392 met.; no gen.; pur. 3.6 million kwh; rev. \$134,154.

WATHENA Mun. Electric Lighting System, 66090, Darlene Meidinger, city clerk; 600 met.; pur. 5.6 million kwh.

WEBBER Elec. Dept., 66970, Norma Thomas, city clerk; no gen.

WELLINGTON City of, Utilities, 202 N. Washington, 67152, 316/326-3631, Lewis T. Basinger, plant supt. (1902); 4,063 met.; gen. 35,000 kw, 34,000 kw steam, 1,000 kw eng., 58.8 million kwh; pur. 23 million kwh; rev. \$2,988,020.

WILLIS Elec. Dept., 66435, Maurice Fletcher, Mayor; 48 met.; no gen.; pur. 169,980 kwh; rev. \$6,009.

WILSON Mun. Light Plant, 67490, 913/658-4444, (1910); 516 met.; gen. 5,000 kw eng., 5.2 million kwh; pur. none; rev. \$246,186.

WINFIELD Electric Dept.; 200 E. Ninth St., Box 646, 67156, 316/221-4010, John W. Elder, dir., David Warren, city mgr. (1904); 6,778 met.; gen. 56,000 kw, 45,000 kw steam, 11,000 kw gas turbine, 21.9 million kwh; pur. 100.7 million kwh; rev. \$4,585,477.

KENTUCKY

(Systems designated "TVA" are distributors of Tennessee Valley Authority power and purchase all of their power from TVA.)

BARBOURVILLE Mun. Water & Elec. Co., City Hall Bldg., 40906, Randall Young, supt.; 2,700 met.; no gen.

BARDSTOWN Mun. Electric Light & Power Plant, 220 N. Fifth St., 40004, 502/348-5947, Larry Hamilton, mgr.; 2,100 met.; no gen.

BARDWELL City Utilities, Box 277, 42023, 502/628-3833, Harry C. Ward, mgr. (1941); 564 met.; no gen.; pur. 5.7 million kwh; rev. \$161,121.

BENHAM City Utilities, City Hall, 40807, Malcolm Barr Sr.

BENTON Electric System, 540 Mayfield Highway, Box 124, 42025, 502/527-3651, Jim Owens, mgr. (1945); 2,000 met.; pur. 46.9 million kwh; rev. \$1,574,924. (TVA)

BEREA College Electric Utility, CPO 2337, 40404, 606/986-4611, Donald Bewley, util. adm.; 3,559 met.; pur. 70.5 million kwh.

BOWLING GREEN Mun. Utilities, 801 Center St., Box 478, 42101, 502/782-1200, Henry T. Carlisle, Jr., gen. mgr. (1942); 15,652 met.; pur. 484.4 million kwh; rev. \$11,585,098. (TVA)

CORBIN City Util. Commission, 901 S. Main St., 40701, George P. Rains, gen. supt.; 3,342 met.; no gen.; pur. 25.8 million kwh; rev. \$551,706.

FALMOUTH City Utilities, 41040, Max Goldberg, mayor.

FRANKFORT Electric and Water Plant Bld., 315 W. Second St., Box 308, 40601, 502/223-3401, John C. Wagner, gen. mgr. (1943); 14,316 met.; no gen.; pur. 332 million kwh; rev. \$7,415,185.

FRANKLIN Electric Plant Bld., 309 N. High St., Box 349, 42134, 502/586-4441, John T. Butts, supt. (1943); 3,612 met.; pur. 119.3 million kwh; rev. \$3,553,543. (TVA)

FULTON Electric System, 101 Nelson Tripp Place, Box 130, 42041, 502/472-1362, Billy Moss, supt. (1962); 1,795 met.; pur. 45.2 million kwh; rev. \$1,424,915. (TVA)

GLASGOW Electric Plant Bld., 100 Mallory Drive, Box 390, 42141, 502/651-8341, C. Paul White, gen. mgr. (1962); 5,384 met.; pur. 209.2 million kwh; rev. \$6,046,991. (TVA)

HENDERSON Mun. Power & Light, Fourth and Water Sts., Box 8, 42420, 502/826-2726, Bill L. Perry, gen. mgr. (1897); 9,454 met.; gen. 393,051 kw, 390,591 kw steam, 2,460 kw eng., 2,124 million kwh; pur. none; rev. \$6,630,887.

HICKMAN Electric Plant Board, Exchange St., 42050, 502/236-2630, James Eakes, mgr. (1970); 1,375 met.; pur. 18 million kwh; rev. \$572,373. (TVA)

HOPKINSVILLE Electric Plant Bld., 101 N. Main St., Box 544, 42240, 502/886-3303, W. Howell Hightower, supt. (1942); 12,100 met.; pur. 328.4 million kwh; rev. \$7,688,933. (TVA)

MADISONVILLE Mun. Light & Water Plant, E. Center St., Box 704, 42431, 502/821-0903, J. T. Tarpley, supt. (1922); 7,162 met.; no gen.; pur. 126.6 million kwh; rev. \$3,992,925.

MAYFIELD Electric & Water Systems, 301 E. Broadway, 42066, 502/247-4661, Joe E. Rister, gen. supt. (1942); 5,454 met.; pur. 116.5 million kwh; rev. \$3,226,856. (TVA)

MONTICELLO Electric Plant Bd., 615 Columbia Ave., 42633, 606/348-8102, James H. McCune, supt., (1960); 2,697 met.; pur. 61.9 million kwh; rev. \$1,882,741. (TVA)

MURRAY Electric System, 401 Olive St., Box 391, 42071, 502/753-5312, William M. Barker, supt. (1942); 6,500 met.; pur. 214.9 million kwh; rev. \$6,126,708. (TVA)

NICHOLASVILLE, City of (Electric Dept.), 517 N. Main St., Box 158, 40356, 606/885-9473, David House, mgr.; 3,900 met.; no gen. rev. \$1,892,000.

OLIVE HILL Mun. Light Plant, 41164, Charles Helvey, supt.

OWENSBORO Mun. Utilities, 115 E. Fourth St., Box 806, 42301, 502/926-3200, John P. Pace, gen. mgr. (1900); 23,000 met.; gen. 415,000 kw steam, 461.3 million kwh; pur. none; rev. \$12,800,000.

PADUCAH Power System, 1400 Broadway, 42001, 502/442-2711, W. L. Borgerding, gen. mgr. (1961); 19,740 met.; pur. 429.7 million kwh; rev. \$14,626,580. (TVA)

PARIS City of, 800 Pleasant St., 40361, 606/987-2630, Ronald K. Bailey, supt. div. of elec. util.; (1931); 2,130 met.; gen. 11,000 kw eng., 1 million kwh; pur. 27.4 million kwh; rev. \$607,542.

PRINCETON Electric Plant Bd., Legion Drive, Box 608, 42445, 502/365-2031, Walter R. Smith, supt. (1966); 3,616 met.; no gen.; pur. 59.5 million kwh; rev. \$1,962,647. (TVA)

PROVIDENCE Mun. Light & Water Plant, North Willow St., Box 128, 42450, 502/667-5463, William C. Villines, Mayor (1921); 1,962 met.; no gen.; pur. 17.9 million kwh; rev. \$567,545.

RUSSELLVILLE Electric Plant Bd., 165 E. Fourth St., 42276, 502/726-2466, George M. Wheeler, supt. (1942); 3,486 met.; pur. 99.6 million kwh; rev. \$2,935,003. (TVA)

VANCEBURG Electric Light, Heat & Power Systems, 607 Front St., 41179, 606/796-2641, William T. Love, supt. (1939); 2,550 met.; no gen.; pur. 24.4 million kwh; rev. \$856,387.

WILLIAMSTOWN Utility Comm., Main St., 41097, William T. Caldwell, supt.; no gen.

LOUISIANA

ABBEVILLE Water & Light Plant, 717 Veteran Memorial Dr., 70510, Joseph E. Vise, supt.; 4,300 met.; no gen.; pur. 62 million kwh; rev. \$3,154,085.

ALEXANDRIA Mun. Power & Light Dept., City Hall, 1011 N. Third, Box 71, 71301, 318/442-8801, Carroll Lanier, mayor, (1907); 22,377 met.; gen. 200,000 kw steam, 442 million kwh; pur. 3.3 million kwh; rev. \$7,774,304.

BOYCE Mun. Water & Light Plant, 71409, Arthur Valentine, supt.; 350 met.; gen. 700 kw eng.

FRATH City Electric Dept., 115 W. Edwards, 70533, 318/937-4401, Dr. Leon G. Swire, mayor; 750 met.; no gen.; pur. 9.5 million kwh.

FRANKLIN Mun. Power Plant, Box 567, 70538, 318/828-0503, Raymond A. Goulas, supt. (1898); 3,026 met.; gen. 16,458 kw eng.; 39.6 million kwh; pur. none; rev. \$1,026,486.

GUEYDAN Mun. Plant, 70542, James Smith, supt.; 748 met.; no gen.

HOUMA City of, Power, Box 6097, 70361, 504/868-5050, Edward Lyons, mayor, (1928); 8,600 met.; gen. 108,000 kw, 17,400 kw eng., 80,600 kw steam, 10,000 kw gas turbine, 159.3 million kwh; pur. none; rev. \$5,105,594.

JONESBORO Power & Light Dept., 100 Fourth St., 71251, 318/259-2807, A. J. Trahan, dir. (1925); 2,765 met.; gen. 17,000 kw eng., 33.6 million kwh; pur. none; rev. \$1,831,706.

JONESVILLE Power & Light Dept., Box 428, 71343, 318/339-2051, Ted Husser, supt.; 1,100 met.; no gen.; pur. 30 million kwh.

KAPEAN Mun. Water & Light Plant, 70548, Newton Bercier, supt.

LAFAYETTE Utilities Systems, 1830 Walker Rd., 70502, 318/233-6611, Sylvan J. Richard, dir. (1897); 30,020 met.; gen. 362,065 kw steam, 1.6 billion kwh; pur. none; rev. \$14,594,725.

MELVILLE Mun. Electric Dept., 71353, 504/623-4344, J. W. Thomasson, supt.; 600 met.; no gen.; pur. 6.3 million kwh.

MINDEN Light & Water Dept., Box 580, 71055, 318/377-2144, Eugene H. Lowe, Jr., supt.; 6,000 met.; gen. 38,000 kw, 25,000 kw steam, 13,000 kw eng.; 19.5 million kwh; pur. 92.5 million kwh; rev. \$3,451,042.

MORGAN CITY Mun. Power Plant, 808 Florence St., Box 1218, 70380, 504/385-0500, Joseph J. Cefelu, supt. (1934); 6,374 met.; gen. 75,900 kw, 67,000 kw steam, 8,900 kw eng.; 157 million kwh; pur. 347,000 kwh; rev. \$5,037,000.

NATCHITOCHES Light & Water Plant, Box 37, 71457, 318/352-2901, Robert J. Tynes, dir. utils. (1901); 5,432 met.; gen. 55,000 kw, 46,000 kw steam, 9,000 kw eng.; 122 million kwh; pur. none; rev. \$2,700,000.

NEW ROADS Mun. Light & Water Dept., 70760, L. W. White, supt.; no gen.

OPELOUSAS Electric & Water System, Box 385, 70570, Riley Reed, supt.; 5,890 met.; no gen.; rev. \$4,674,459.

PLAQUEMINE City Light & Water Plant, City Hall, 70764, 504/687-6150, C. A. Gascon, Jr., mgr.; 6,400 met.; gen. 9,000 kw eng.; rev. \$1,168,601.

RAYNE Mun. Utilities, Box 87, 70578, 318/334-4170, C. C. Hargis, acting dir. (1903); 3,303 met.; gen. 12,000 kw eng., 48 million kwh; pur. 24 million kwh.

RUSTON Util. System, Box 280, 71270, 318/255-1316, Max W. Albritton, supt. (1905); 6,761 met.; gen. 83,471 kw, 81,001 kw steam, 2,470 kw eng., 188.7 million kwh; pur. 1.5 million kwh; rev. \$7,149,664.

ST. MARTINVILLE Mun. Electric Dept., 70582, Thomas J. Lovas, supt.

VIDALIA Mun. Utilities, 409 Texas St., 71373, 318/336-5206, Lovice B. Beard, mgr. (1905); 2,352 met.; no gen.; pur. 31.6 million kwh; rev. \$745,368.

VINTON Electric Light Dept., 1200 Horridge St., Box 278, 70668, 318/589-7453, E. L. Bahnsen, supt. pub. works (1910); 1,500 met.; no gen.; pur. 20 million kwh; rev. \$683,000.

WEIASH Utility Dept., Box 786, 70591, 318/734-2231, Robert J. Fournier, supt. pub. works (1926); 1,322 met.; no gen.; pur. 19.6 million kwh; rev. \$543,955.

WINFIELD Electric & Water Plant, 71483, J. D. Jones, gen. mgr.; 2,800 met.

MAINE

BANGOR Util. Div., Pierce St., Bldg. 400, Bangor International Airport, 04401, 207/942-0177, John Steward, head, elec. dept. (1890); 28 met. (municipal service) gen. 300 kw hydro.

HOULTON Water Co., 21 Bangor St., Box 726, 04730, 207/532-2259, Paul W. Coleman, gen. mgr.; (1902); 4,480 met.; no gen.; pur. 51.4 million kwh; rev. \$1,811,572.

KENNEBUNK Light & Power Dist., 36 Water St., 04043, 207/985-3311, Phillip R. Davis, gen. mgr. (1903); 2,813 met.; gen. 150 kw hydro, 189,114 kwh; pur. 46.6 million kwh; rev. \$1,434,692.

LEWISTON Mun. Electric Plant, Island Ave., 04240, 207/782-8511, Roger Simpson, supt.; gen. 700 kw hydro, 5.5 million kwh. Municipal use only.

LUBEC Water & Electric Dist., 24 Water St., 04652, 207/733-5583, (1921); 1,198 met.; no gen.; pur. 8.2 million kwh; rev. \$334,302.

MADISON Electric Works, 26 Weston Ave., Box 190, 04950, 207/696-4401, Norman E. Sawyer, supt. (1897); 1,900 met.; gen. 525 kw hydro, 3 million kwh; pur. 18.3 million kwh; rev. \$504,958.

VAN BUREN Light & Power Dist., 67 Main St., 04785, 207/868-3321, M. Reginald Michaud, mgr. (1917); 1,500 met.; no gen.; pur. 14 million kwh; rev. \$547,000.

MARYLAND

BERLIN Electric Dept., Box 7, 21811, Jim Shockley, supt.; 1,200 met.; gen. 3,592 kw, 8.3 million kwh; pur. 16 million kwh; rev. \$1,000,000.

CENTREVILLE Electric Dept., 412 N. Commerce St., 21617, Eldred L. Browne, mgr.; no gen.

EASTON Utilities Commission, 11 S. Harrison St., 21601, 301/822-6110, William H. Corkran, Jr., gen. mgr. (1915); 5,251 met.; gen. 47,210 kw eng., 64 million kwh; pur. 57.4 million kwh; rev. \$5,474,019.

HAGERSTOWN Mun. Electric Light Plant, 600 S. Cannon Ave., Box 1498, 21740, 301/790-2600, James E. Young, mgr. (1901); 17,500 met.; gen. 32,000 kw steam, 23.2 million kwh; pur. 187.1 million kwh; rev. \$6,500,000.

ST. MICHAELS Utilities Commission, 109 N. Talbot St., Box 176, 21663, 301/745-9400, Franklin R. Kilmon, mgr. (1916); 2,200 met.; no gen.; pur. 31.4 million kwh; rev. \$1,450,020.

THURMONT Mun. Light, 10 Frederick Rd., 21788, 301/271-7313, Marion Wm. Rice, supt. pub. wks. (1910); 1,350 met.; no gen.; pur. 31.2 million kwh.

WILLIAMSPORT Electric Light Plant, 21795, W. M. Seymour, Jr., supt.; no gen.

MASSACHUSETTS

ASHBURNHAM Mun. Light Dept., 86 Central St., 01430, 617/827-4423, Robert W. Gould, mgr. (1908); 1,987 met.; no gen.; pur. 15.8 million kwh; rev. \$800,308.

BELMONT Mun. Light Dept., 450 Concord Ave., Box 168, 02178, 617/484-2780, Joseph W. Mannix, mgr. (1898); 10,190 met.; no gen.; pur. 92.3 million kwh; rev. \$4,084,174.

BOYLSTON Mun. Light Dept., Sanatorium Rd., 01505, 617/869-2626, Edward H. Kimball, mgr. (1912); 1,636 met.; no gen.; pur. 18 million kwh; rev. \$734,101.

MASSACHUSETTS

(continued)

BRAINTREE Electric Light Dept., 44 Allen St., 02184, 617/848-1130, Donald H. Newton, mgr. (1892); 11,717 met.; gen. 32,627 kw, 38,000 kw steam, 5,000 kw eng., 73.1 million kwh; pur. 274.2 million kwh; rev. \$13,705,321.

CHESTER Mun. Light Dept., Box 307, 01011, 413/354-7707, Ralph A. Philbrook, Jr., mgr.; 503 met.; no gen.; pur. 7.1 million kwh; rev. \$297,618.

CHICOPEE Municipal Lighting Plant, 725 Front St. 01013, 413/598-8311, Herve L. Plasse, mgr. (1894); 20,505 met.; gen. 7,500 kw eng.; 25.6 million kwh; pur. 285.5 million kwh; rev. \$11,152,725.

CONCORD Mun. Light Plant, 133 Keyes Rd., 01742, 617/369-2500, Paul J. Flynn, supt.; 5,918 met.; no gen.; pur. 97.5 million kwh; rev. \$5,235,309.

DANVERS Electric Dept., 2 Burroughs St., 01923, 617/775-0005, John Finocchio, supt. (1889); 8,843 met.; no gen.; pur. 210.9 million kwh; rev. \$8,068,002.

GEORGETOWN Mun. Light Dept., Moulton and W. Main Sts., 01833, 617/352-8611, James E. Hazen, mgr. (1912); 1,976 met.; no gen.; pur. 21.9 million kwh; rev. \$886,945.

GROTON Electric Light Dept., Station Ave., 01450, 617/448-6655, Roger H. Beeltje, mgr. (1909); 2,426 met.; no gen.; pur. 23.1 million kwh; rev. \$1,166,933.

GROVELAND Mun. Light Dept., 23 School St., 01834, 617/372-1671, Howard R. Hill, mgr.; 1,649 met.; no gen.; pur. 16.7 million kwh; rev. \$794,443.

HINGHAM Light Dept., 19 Elm St., 02043, 617/749-0134, Clyde H. Curtis, mgr. (1894); 7,855 met.; no gen.; pur. 105.8 million kwh; rev. \$4,503,189.

HOLDEN Mun. Light Dept., Reservoir St., 01520, 617/829-4719, Neil E. Murray, mgr. (1912); 4,958 met.; no gen.; pur. 68.1 million kwh; rev. \$2,747,364.

HOLYOKE Gas & Electric Dept., 70 Suffolk St., 01040, 413/534-0221, George E. Leary, mgr. (1902); 17,788 met.; gen. 37,400 kw, 24,800 kw steam, 10,000 kw gas turbine, 2,600 kw hydro, 10.9 million kwh; pur. 195.1 million kwh; rev. \$8,551,195.

HUDSON Light and Power Dept., 49 Forest Ave., 01749, 617/568-8736, Horst Huehmer, mgr. (1897); 7,620 met.; gen. 20,200 kw eng., 2.6 million kwh; pur. 118.7 million kwh; rev. \$4,762,243.

HULL Municipal Lighting Plant, 15 Electric Ave., 02045, 617/925-1220, Everett W. Lutz, mgr. (1894); 4,428 met.; no gen.; pur. 33.2 million kwh; rev. \$1,774,300.

IPSWICH Mun. Electric Dept., 222 High St., 01938, 617/356-4331, Robert O'Meara, mgr. (1903); 4,828 met.; gen. 9,195 kw eng., 1.3 million kwh; pur. 66.9 million kwh; rev. \$2,673,780.

LITTLETON Light & Water Dept., Whitcomb Ave., 01460, 617/486-3104, Curtis J. Lanciani, gen. mgr. (1912); 4,175 met.; gen. 4.8 million kwh; pur. 57.8 million kwh; rev. \$2,767,405.

MANSFIELD Mun. Electric Dept., 50 West St., 02048, 617/339-7122, James F. Hall, dir. (1903); 4,415 met.; no gen.; pur. 132.2 million kwh; rev. \$4,889,521.

MARBLEHEAD Mun. Light Dept., 80 Commercial St., Box 369, 01945, 617/631-0240, Richard L. Bailey, gen. mgr. (1894); 8,990 met.; gen. 6,600 kw eng., 808,945 kwh; pur. 78.6 million kwh; rev. \$3,465,859.

MASSACHUSETTS MUNICIPAL WHOLESALE ELECTRIC CO., Stony Brook Energy Center, Box 426, Ludlow, Mass. 01056, 413/589-0141, Phillip C. Otness, gen. mgr. (1969). Organized to provide wholesale power supply to member Massachusetts municipal electric utilities.

MERRIMAC Mun. Light Dept., 2 School St., 01860, 617/346-8311, Theodore W. Van Nahl, mgr.; 1,630 met.; no gen.; pur. 13.5 million kwh; rev. \$656,429.

MIDDLEBOROUGH Gas & Electric Dept., Town Hall, Nickerson Ave., 02346, 617/947-1371, Clifford G. Engstrom, mgr. (1893); 8,472 met.; no gen.; pur. 91.0 million kwh; rev. \$3,869,053.

MIDDLETON Mun. Light Dept., S. Main St., Box 68, 01949, 617/774-4313, Mark Kelly, mgr. (1914); 1,563 met.; no gen.; pur. 42.4 million kwh; rev. \$1,862,427.

NORTH ATTLEBOROUGH Electric Dept., 7 S. Washington St., Box 790, 02761, 617/699-7541, Harold G. Payne, mgr. (1894); 8,150 met.; gen. 2,012 kw steam, 9.6 million kwh; pur. 90 million kwh; rev. \$4,114,500.

NORWOOD Mun. Light Dept., 404 Central St., Box 40, 02062, 617/762-0115, John P. Mogan, mgr. (1907); 11,956 met.; no gen.; pur. 193.8 million kwh; rev. \$9,519,547.

PAXTON Electric Light Dept., 578 Pleasant St., 01612, 617/756-9508, Harold I. Smith, mgr. (1913); 1,381 met.; no gen.; pur. 16.9 million kwh; rev. \$780,997.

PEABODY Mun. Light Plant, 70 Endicott St., Box 673, 01960, 617/531-5975, Edward W. McCarthy, mgr. (1892); 17,707 met.; gen. 30,000 kw, 20,000 kw gas turbine, 10,000 kw eng., 2.4 million kwh; pur. 262.1 million kwh; rev. \$11,321,540.

PRINCETON Mun. Light Dept., Box F, 01541, 617/464-2815, Richard

F. Wheeler, mgr. (1913); 953 met.; no gen.; pur. 7.4 million kwh; rev. \$396,863.

READING Mun. Light Dept., 25 Haven St., 01867, 617/944-1340, Norbert D. Rhinerson, gen. mgr. (1894); 19,823 met.; no gen.; pur. 394.1 million kwh; rev. \$16,718,134.

ROWLEY Mun. Lighting Plant, 47 Summer St., 01969, 617/948-3992, Bernard S. McCormick, mgr. (1910); 1,335 met.; no gen.; pur. 13.4 million kwh; rev. \$663,326.

RUSSELL Mun. Light Dept., Shattuck Rd., 01071, 413/862-4400, Edward Miller, mgr.; 353 met.; no gen.; pur. 3.5 million kwh; rev. \$132,637.

SHREWSBURY Mun. Light Dept., 100 Maple Ave., 01545, 617/844-4881, James E. Baker, mgr. (1908); 9,090 met.; gen. 13,750 kw eng., 2.1 million kwh; pur. 150.4 million kwh; rev. \$6,029,217.

SOUTH HADLEY Electric Light Dept., 85 Main St., 01075, 413/536-1050, Wardman K. Brooksbank, mgr. (1914); 5,727 met.; no gen.; pur. 104.6 million kwh; rev. \$3,728,647.

STERLING Mun. Elec. Light Plant, Main St., Box 302, 01564, 617/422-6662, Frederick N. Gurney, mgr. (1911); 1,926 met.; no gen.; pur. 24.2 million kwh; rev. \$1,011,708.

TAUNTON Mun. Lighting Plant, 55 Weir St., Box 870, 02780, 617/824-5844, Joseph Blain, mgr. (1897); 22,150 met.; gen. 138,300 kw, 118,000 kw combined cycle steam, 20,000 combined cycle gas turbine, 287.8 million kwh; pur. 299.4 million kwh; rev. \$24,417,276.

TEMPLETON Mun. Lighting Plant, 86 S. Main St., Baldwinville, Mass., 01436, 617/939-5323, Gerald P. Skelton, mgr. (1906); 2,409 met.; no gen.; pur. 42 million kwh; rev. \$1,511,850.

WAKEFIELD Mun. Light Dept., 9 Albion St., 01880, Drawer 190, 617/245-0027, William J. Wallace, mgr. (1894); 9,495 met.; no gen.; pur. 116.3 million kwh; rev. \$5,209,892.

WELLESLEY Dept. of Public Works, Electric Div., 455 Worcester St., Box 364, Wellesley Hills, 02181, 617/235-7600, Maurice R. Berdan, dir. pub. wks. (1892); 8,720 met.; no gen.; pur. 153.7 million kwh; rev. \$8,091,128.

WEST BOYLSTON Mun. Lighting Plant, 4 Crescent St., 01583, 617/835-3681, Charles H. Coughlin, mgr. (1910); 2,856 met.; no gen.; pur. 44.5 million kwh; rev. \$1,739,108.

WESTFIELD Gas & Electric Light Dept., 100 Elm St., 01085, 413/562-2377, Donald W. Dupperroult, mgr. (1899); 12,191 met.; no gen.; pur. 225.8 million kwh; rev. \$7,957,787.

MICHIGAN

BARAGA Mun. Water & Light Plant, 49908, J. H. Ross, supt.; no gen.; pur. 3 million kwh.

BAY CITY Electric Light & Power, 900 S. Water, 48706, 517/893-7511, Richard G. Harris, supt.; 13,050 met.; no gen.; pur. 168.9 million kwh; rev. \$7,390,650.

CHARLEVOIX Municipal Utilities, City Hall, 210 State St., 49720, 616/547-2510, James Brinker, city mgr.; 2,500 met.; gen. 325 kw hydro, 1.7 million kwh; pur. 22 million kwh; rev. \$520,000.

CHELSEA Electric & Water Dept., 104 E. Middle St., 48118, 313/475-1771, Harold Bable, supt.; 1,415 met.; no gen.; pur. 17.6 million kwh; rev. \$417,206.

CLINTON Bd. of Public Works, 119 E. Michigan Ave., 49236, 517/456-4207, Richard W. Sharpe, supt. public works; 800 met.; gen. 2,310 kw eng., 10.4 million kwh; pur. 1.9 million kwh; rev. \$288,000.

COLDWATER Bd. of Public Utilities, 28 W. Chicago St., 49036, 517/279-9531, James R. Endicott, dir. (1892); 5,305 met.; gen. 24,875 kw, 11,125 kw steam, 13,750 kw eng., 56.5 million kwh; pur. 66.5 million kwh; rev. \$5,614,233.

CROSWELL Light & Power Dept., 100 N. Howard Ave., 48422, 313/679-2120, Parry G. Baer, mgr. (1897); 924 met.; no gen.; pur. 21 million kwh; rev. \$450,650.

CRYSTAL FALLS Electrical Dept., City Hall, 49920, 906/875-6650, Walter E. Hagglund, city mgr.; 1,300 met.; gen. 1,000 kw hydro; rev. \$294,902.

DAGGETT Electric Dept., 49821, Francis Stodola, elec. engr.

DETROIT Public Lighting Dept., 7500 Joseph Campau Ave., 48211, 313/875-0972, James A. Williams, supt. (1893); 1,600 met.; gen. 204,000 kw, 174,000 kw steam, 30,000 kw gas turbine, 523.9 million kwh; pur. 148 million kwh; rev. \$18,844,562.

DOWAGIAC Dept. of Pub. Services, 203 Chestnut St., Box 430, 49047, 616/782-8200, Larry J. Rohacs, dir. (1936); 2,421 met.; gen. 3,100 kw eng., 280,000 kwh; pur. 40.4 million kwh; rev. \$1,493,643.

EATON RAPIDS, City of, 206 S. Main St., 48827, 517/663-8118, Dennis O. Craun, city clerk (1900); 1,800 met.; no gen.; pur. 24 million kwh; rev. \$1.2 million.

ESCANABA Mun. Electric Utility, 120 N. Eighth St., 49829, 906/786-0061, Edwin A. Korpi, supt. (1894); 7,575 met.; gen. 25,000 kw steam; pur. 96.1 million kwh; rev. \$4,072,061.

GLADSTONE Electric Dept., 1100 Delta Ave., 49837, 906 428-1633, Mel Nolan, supt. (1955); 2,800 met.; gen. 6,000 kw steam, 19.2 million kwh; pur. 1.8 million kwh; rev. \$935,000.

GRAND HAVEN Bd. of Light & Power, 650 Harbor Ave., 49417, 616 846-6250, Roland Harry Dawson, gen. mgr. (1896); 8,070 met.; gen. 42,400 kw, 20,000 kw steam, 22,400 kw eng.; 176.6 million kwh; pur. 3 million kwh; rev. \$6,059,654.

HARBOR SPRINGS Mun. Electric Util., 170 Zoll St., 49740, 616 526-2122, Douglas V. Porter, supt.; 1,447 met.; no gen.; pur. 9.8 million kwh; rev. \$240,000.

HART Hydro Electric, 407 State St., 49420, 616 873-2434, Vern Lambrix, supt. (1927); 1,600 met.; gen. 3,900 kw, 3,600 kw eng., 300 kw hydro, 7.3 million kwh; pur. 8.5 million kwh; rev. \$461,584.

HILLSDALE Bd. of Public Util., City Hall, 49242, 517 437-7678, William T. Lape, dir. (1893); 4,762 met.; gen. 15,600 kw eng.; 52.6 million kwh; pur. 33.9 million kwh; rev. \$2,411,895.

HOLLAND Bd. of Public Works, City Hall, 270 River Ave., 49423, 616 396-4628, Frank C. Whitney, gen. mgr. (1895); 13,630 met.; gen. 97,250 kw, 77,250 kw steam, 20,000 kw gas turbine, 300.4 million kwh; pur. 110,200 kwh; rev. \$10,249,662.

HANSE, Village of, Village Office, 101 Main St., 49946, 906 524-6116, Bruce G. Carlson, supt. (1908); 1,400 met.; no gen.; pur. 10.2 million kwh; rev. \$448,600.

HANSSING Bd. of Water & Light, 123 W. Ottawa St., Box 13007, 48901, 517 487-1885, Earl E. Brush, dir. and gen. mgr. (1885); 74,279 met.; gen. 628,000 kw steam; 2,438.3 million kwh; pur. 3.5 million kwh; rev. \$80,279,501.

LOWELL Mun. Light & Power Plant, 127 N. Broadway, 49331, 616 897-7552, John T. Jones, supt.; 1,600 met.; gen. 5,566 kw, 4,936 kw eng., 630 kw hydro, 8.1 million kwh; pur. 7 million kwh; rev. \$300,613.

MARQUETTE Board of Light & Power, 2200 Wright St., Drawer 40, 49855, 906 228-6900, Wilbert W. Witala, dir. (1890); 13,200 met.; gen. 80,300 kw, 36,658 kw steam, 23,700 kw gas turbine, 16,000 kw eng.; 3,950 kw hydro, 202 million kwh; pur. 22.4 million kwh; rev. \$11,361,000.

MARSHALL City Water & Electric Works, 109 E. Michigan Ave., 49068, 616 781-3967, William H. White, administrator (1893); 3,690 met.; gen. 13,080 kw, 12,761 kw eng.; 319 kw hydro, 28.9 million kwh; pur. 27.6 million kwh.

MEGAUNEE Mun. Utilities, City Hall, 49866, 906 475-7220, Ronald

Carbone, city mgr.; 2,300 met.; no gen.; pur. 20.2 million kwh; rev. \$767,633.

NEWBERRY Water & Light Plant, 307 E. McMillan, 49868, 906 293-8531, Keith Sleeper, supt.; 1,000 met.; gen. 1,500 kw eng.

NILES Bd. of Public Works, 602 E. Main St., 49120, 616 683-4700, S. A. Breit, mgr. (1894); 6,582 met.; gen. 460 kw hydro, 2.5 million kwh; pur. 99 million kwh; rev. \$3,826,133.

NORWAY City Light Dept., 915 City Hall, Box 194, 49870, 906 563-9641, J. E. Stanchina, supt. (1904); 1,853 met.; gen. 3,500 kw hydro, 23.6 million kwh; pur. 283,900 kwh; rev. \$321,864.

PAW PAW Dept. of Public Wks., 115 E. Berrien St., 49079, 616 657-3169, Harry L. Bush, supt. (1898); 1,600 met.; no gen.; rev. \$1 million.

PETOSKEY Electric Light Dept., 200 Division St., 49770, 616 347-4105, Richard L. Gorman, city mgr.; 2,841 met.; gen. 5,500 kw, 1,500 kw steam, 4,000 kw nuclear; rev. \$2,155,071.

PORTLAND Mun. Utilities, 723 E. Grand River, 48875, 517 647-6912, Nyle Blaschka, supt. (1896); 1,746 met.; gen. 1,538 kw, 1,163 kw eng.; 375 kw hydro; 1.2 million kwh; pur. 18.6 million kwh; rev. \$855,635.

ST. LOUIS Mun. Electric Light & Water, 412 N. Mill St., 48880, 517 681-3351, Augustin Dupont, city mgr.; 1,400 met.; gen. 3,875 kw, 3,515 kw eng., 360 kw hydro.

SEBASTIAN Light & Water Dept., 110 W. Main, 48759, 517 883-2700, Arthur G. Reinhold, supt.; 900 met.; gen. 3,850 kw eng.; rev. \$490,000.

SOUTH HAVEN Bd. of Public Util., 539 Phoenix St., Box 507, 49090, 616 637-5211, Paul D. Sharon, city mgr. (1902); 5,616 met.; no gen.; pur. 110.5 million kwh; rev. \$3,782,194.

STEPHENSON Electric Light Dept., 49887, 906 753-2259, Stanley Saltz, supt. (1920); 425 met.; no gen.; pur. 4.9 million kwh; rev. \$182,670.

STURGIS Mun. Utilities, Box 280, 49091, 616 651-2321, John E. Brand, city mgr. (1911); 5,340 met.; gen. 6,230 kw, 5,350 kw eng., 800 kw hydro, 8.9 million kwh; pur. 116.4 million kwh; rev. \$4,813,071.

TRAVERSE CITY Light & Power Dept., 400 Boardman Ave., Governmental Center, 9684, 616 941-2309, William P. Strom, exec. dir. (1912); 6,620 met.; gen. 35,650 kw, 35,000 kw steam, 650 kw hydro, 131.8 million kwh; pur. 9.9 million kwh; rev. \$6,494,265.

UNION CITY Electric Dept., 215 W. High St., 49094, 517 741-8591, James E. Spencer, supt.; 1,000 met.; gen. 1,500 kw eng.; pur. 3.6 million kwh.

WAKEFIELD Light & Power Dept., 1211 Hancock St., 49968, 906 224-7041, Michael Smolich, supt. (1913); 1,027 met.; no gen.; pur. 9.2 million kwh; rev. \$193,800.

WYANDOTTE Dept. of Mun. Service, 140 Elm St., 48192, 313 282-7100, Dale O. Simmons, gen. mgr. (1889); 14,382 met.; gen. 53,500 kw, 31,500 kw steam, 22,000 kw gas turbine, 171.8 million kwh; pur. 13.9 million kwh; rev. \$8,199,847.

ZEELEND Bd. of Public Works, City Hall, Elm and Cherry Sts., 49464, 616 772-6212, Martin J. Hietric, util. mgr. (1935); 2,205 met.; gen. 18,386 kw eng.; 76.4 million kwh; pur. 1.2 million kwh; rev. \$1,726,457.

MINNESOTA

ADA Water & Light Dept., 10 Fifth Ave., 56510, 218 784-2211, P. Donovan, dir., public works, 972 met.; no gen.; pur. 9.5 million kwh; rev. \$211,000.

ADRIAN Pub. Util. Comm., Box 187, 56110, 507 483-2849, Leo J. Hensen, supt.; 661 met.; gen. 1,440 kw eng.; 41,700 kwh; pur. 6.8 million kwh; rev. \$184,000.

ATKIN Public Util. Comm., 120 First St., N.W., 56431, 218 927-3222, Wilfred Fossum, mgr. (1892); 1,500 met.; gen. 2,400 kw eng.; pur. 22.2 million kwh; rev. \$791,888.

ALEXANDRIA Bd. of Public Works, 316 Fillmore St., Box 609, 56308, 612 763-6501, Earl LaMaack, gen. mgr. (1909); 5,300 met.; gen. 14,295 kw, 5,250 kw steam, 9,245 kw eng.; 30,920 kwh; pur. 97.8 million kwh; rev. \$2,064,857.

ALPHA Electric Dept., Box 97, 56111, 507 847-3557, Leonard G. Tauer, supt. (1915); 147 met.; no gen.; pur. 1.5 million kwh; rev. \$51,675.

ALVARADO Mun. Electric Dept., 56710, 218 965-4827, Herb Monk, supt.; 187 met.; rev. \$42,000.

ANOKA Water & Light Dept., City Hall, 2015 First Ave. N., 55303, 612 421-2903, Lewis Bradford, dir. (1909); 7,096 met.; no gen.; pur. 128.4 million kwh; rev. \$4,584,721.

ARLINGTON Elec. & Water Dept., 312 W. Alden St., 55307, 612 964-2378, Charles N. Berberick, supt.; 770 met.; no gen.; pur. 11 million kwh; rev. \$262,000.

AUSTIN Utilities, 500 Fourth Ave., N.E., Box 368, 55912, 507 433-8886, Norman E. Dietrich, gen. mgr. (1900); 10,957 met.; gen. 72,000 kw, 66,000 kw steam, 5,000 kw gas turbine, 156.8 million kwh; pur. 42.6 million kwh; rev. \$8,702,465.

BAGLEY Public Utilities Comm., 117 N. Main Ave., Box M, 56621, 218 694-2300, Bernie Stavig, supt. (1912); 740 met.; no gen.; pur. 8.6 million kwh; rev. \$231,000.

BARNESVILLE Mun. Light & Power, Box 295, 56514, 218 354-2292, H. Gilbertson, supt.; 740 met.; gen. 1,500 kw eng.; pur. 8.1 million kwh; rev. \$198,000.

BAUDETTE Light & Water Dept., Box 548, 56623, 218 634-2432, Reynold A. Pederson, supt.; 633 met.; gen. 1,936 kw eng., 168,070 kwh; pur. 7.2 million kwh.

BENSON Mun. Light and Water Dept., 1411 Pacific Ave., 56215, 612 842-4981, Daniel G. Gauthier, supt.; 1,631 met.; gen. 4,500 kw, 3,900 kw eng., 600 kw steam, 10,830 kwh; pur. 20.1 million kwh; rev. \$485,000.

BIGelow Electric Dept., 56117, 507 683-2682, Ted Reitsma, supt.; 239 met.; no gen.; pur. 1 million kwh; rev. \$35,000.

BIWABIK Water, Light, Power & Bldg. Comm., Box A, 55708, 218 865-6740, Jeffrey M. Jansen, supt. (1904); 684 met.; no gen.; pur. 6.7 million kwh; rev. \$210,000.

BLOOMING PRAIRIE Public Utilities, Box 55, 55917, 507 583-6683, George Curtin, actg. supt. (1931); 805 met.; gen. 2,390 kw eng., 602,250 kwh; pur. 8.8 million kwh; rev. \$244,000.

BLUE EARTH Light & Water Dept., 118 E. Sixth St., 56013, 507 526-2191, Charles B. Dalby, gen. mgr. (1908); 2,000 met.; gen. 9,000 kw, 4,000 kw steam, 5,000 kw eng., 12.3 million kwh; pur. 21.2 million kwh; rev. \$1,567,518.

BRAINERD Light & Water Dept., City Hall, 501 Laurel St., Box 373, 56401, 218 829-8726, Elmer M. Talli, supt. (1908); 5,700 met.; no gen.; pur. 93 million kwh; rev. \$2,163,000.

BRECKENRIDGE Pub. Util., 205 N. Fifth St., Box 410, 56520, 218 643-4681, Joe Adrian, pub. wks. dir. (1907); 1,615 met.; no gen.; pur. 27.5 million kwh; rev. \$744,000.

BREWSTER Electric Light & Power Plant, 56119, 507 842-5963, Kenneth Kluyer, supt.; 300 met.; no gen.; pur. 2.4 million kwh.

BROWNSTON Mun. Electric Light Dept., City Hall, 55312, 612 328-5318, Mrs. Martin Winterfeldt, city clerk; 530 met.; no gen.; pur. 3 million kwh; rev. \$72,000.

BUFFALO Mun. Electrical Distribution System, 212 Central Ave., 55313, 612 682-1181, Gerald Moe, supt. (1938); 1,859 met.; no gen.; pur. 28.4 million kwh; rev. \$932,846.

MINNESOTA (continued)

BUHL Public Utilities Dept., City Hall, 55713, 218-258-3226, Mike Miklovich, supt.; 545 met.; gen. 1,975 kw, 1,300 kw steam, 675 kw eng., 1.3 million kwh; pur. 1.9 million kwh; rev. \$138,000.

CALEDONIA Mun. Light & Water Dept., 231 E. Main St., 55921, 507/724-3450, R. Schmitz, supt. (1903); 1,027 met.; no gen.; pur. 10.6 million kwh; rev. \$232,000.

CEYLON Water & Light Dept., 56121, 507-632-4535, Gerald Clark, city clerk; 327 met.; no gen.; rev. \$59,000.

CHASKA Pub. Util., 101 E. Fourth St., 55318, 612-448-2425, Jim Main, city mgr.; (1921); 2,396 met.; no gen.; pur. 42.3 million kwh; rev. \$1,217,000.

DARWIN Electric Dept., 55324, 612-693-8483, Clarence Johnson, mgr.; 49 met.; no gen.; rev. \$29,000.

DELANO Mun. Utilities, 11 W. Bridge Ave., 55328, 612-972-3211, John F. Schultz, supt. (1932); 1,042 met.; gen. 4,781 kw eng., 1.3 million kwh; pur. 12.6 million kwh; rev. \$512,956.

DETROIT LAKES Public Utilities Dept., 1025 Roosevelt Ave., Box 647, 56501, 218-847-7609, Paul Hohensack, supt. (1912); 4,835 met.; gen. 16,000 kw, 10,000 kw gas turbine, 6,000 kw steam, 15.6 million kwh; pur. 782.6 million kwh; rev. \$2,200,307.

EAST GRAND FORKS Water & Light Dept., 121 S. Fourth St., Box 322, 56721, 218-773-1163, Jerry Neppel, elec. supervisor (1906); 2,950 met.; no gen.; pur. 38.3 million kwh; rev. \$1,161,000.

EITZEN Power & Light, 55931, Stanton Pous, supt.; 61 met.; no gen.; rev. \$25,116.

ELBOW LAKE Mun. Util., City Hall, 56531, 218-685-4978, Rollo Gunderson, supt. (1966); 661 met.; gen. 2,272 kw eng., 833,600 kwh; pur. 6.6 million kwh; rev. \$222,000.

ELK RIVER Mun. Utilities, 322 King Ave., 55330, 612-441-2020, William A. Patenaude, supt. (1945); 2,900 met.; gen. 9,340 kw, 9,100 kw eng., 240 kw hydro, 13.6 million kwh; pur. 24.5 million kw; rev. \$1,500,000.

ELY Water & Light Dept., 209 E. Chapman St., 55731, 218-365-3225, Albin Mavetz, supt.; 2,003 met.; no gen.; pur. 28.2 million kwh; rev. \$721,000.

FAIRFAX Mun. Utilities, 206 S. First St., 55332, 507/426-7255, Russell N. Mortenson, supt.; 582 met.; gen. 2,000 kw eng., 256,800 kwh; pur. 6.6 million kwh; rev. \$161,000.

FAIRMONT Public Utilities Comm., 117 E. First St., Box 751, 56031, 507/235-6691, Lester E. Madsen, mgr. (1909); 5,319 met.; gen. 36,000 kw, 24,000 kw steam, 12,000 kw eng., 95.4 million kwh; pur. 31.5 million kwh; rev. \$4,949,060.

FOSSTON Mun. Light & Power, 220 E. First St., 56542, 218-435-4345, Russell W. Earls, supt. public wks. (1941); 800 met.; gen. 875 kw eng., 6,000 kwh; pur. 14 million kwh; rev. \$296,628.

GILBERT Water & Light Dept., City Hall, 55741, 218-741-9443, Robert A. Kivela, city clerk; 834 met.; no gen.; pur. 7.8 million kwh; rev. \$277,000.

GLENCOE Mun. Electric Plant, 305 11th St. East, 55336, 612-864-5184, Loren I. Reid, supt. (1938); 1,959 met.; gen. 21,156 kw eng., 11.4 million kwh; pur. 33 million kwh; rev. \$1,646,643.

GRAND MARAIS Public Util. Comm., Box 83, 55604, 218/387-1848, Glenn R. Bergstrom, mgr. (1949); 859 met.; gen. 4,034 kw eng., 2.3 million kwh; pur. 8.7 million kwh; rev. \$379,287.

GRAND RAPIDS Public Utilities, City Hall, Pogema Ave. and Fifth St., 55744, 218-326-3493, Roger Roy, supt. (1910); 4,150 met.; no gen.; pur. 69.4 million kwh; rev. \$1,700,000.

GRANITE FALLS Mun. Electric Light & Water Dept., 885 Prentice, 56241, 612-564-4752, Virgil Knutson, supt. (1932); 1,150 met.; gen. 500 kw hydro, 1 million kwh; pur. 19.3 million kwh; rev. \$609,456.

GROVE CITY Electric Dept., City Hall, Box 84, 56243, 612-587-3351, Lois Turgeon, city clerk; 307 met.; no gen.; rev. \$90,000.

HALSTAD Mun. Utilities, 56548, 218-456-2128, Daniel R. Duklet, supt. (1939); 250 met.; gen. 1,020 kw eng., 5,985 kwh; pur. 4.1 million kwh; rev. \$97,000.

HARMONY Water & Light, 55939, 507-886-8122, George D. Michel, supt.; 456 met.; no gen.; rev. \$128,000.

HAWLEY Public Utilities Comm., 319 Sixth St., Box 277, 56549, 218/483-3331, Merle Schenck, supt. (1910); 1,500 met.; gen. 1,460 kw eng., 1,500 kwh; pur. 9.9 million kwh; rev. \$258,000.

HENNING Power & Light, Box 55, 56551, 218/583-2402, Eldor Hagen, supt., (1946); 565 met.; no gen.; pur. 5.3 million kwh; rev. \$137,287.

HIBBING Public Utilities Comm., Nineteenth St. and Sixth Ave., E., 55746, 218/263-7515, Joseph A. Vumbaco, gen. mgr. (1898); 8,052 met.; gen. 19,000 kw steam, 72.3 million kwh; pur. 33.1 million kwh; rev. \$4,719,616.

HUTCHINSON Utilities, 225 Michigan St., 55350, 612-879-2346, Rufus Alexander, gen. mgr. (1936); 4,197 met.; gen. 92.3 million kwh; pur. 45.2 million kwh; rev. \$5,612,102.

JACKSON Mun. Power Plant, 504 Second St., 56143, 507-874-4410, William R. Holmes, supt. (1913); 1,510 met.; gen. 2,900 kw, 2,000 kw steam, 900 kw eng., 109,660 kwh; pur. 21.4 million kwh; rev. \$459,000.

JANESVILLE Mun. Utilities, 219 N. Main, 56048, 507-234-5112, Alan Junkers, supt. (1939); 850 met.; gen. 3,471 kw eng., 5.9 million kwh; pur. 4.8 million kwh.

KANDIYOHI Village of, 56251, 612-382-2722, William Schroeder, supt.; 153 met.; no gen.; pur. 2 million kwh; rev. \$60,000.

KASOTA Electric Light Dept., 56050, 507-931-2395, J. Neubert, supt.; 236 met.; no gen.; pur. 1.9 million kwh; rev. \$61,000.

KASSON Public Utilities, 12 First Ave., N.E., 55944, 507-634-4711, Keith Houston, supt.; 807 met.; no gen.; pur. 6.6 million kwh; rev. \$224,000.

KEEWATIN Public Utilities Comm., City Hall, 55753, 218-778-6544, Matt Draskovich, supt.; 553 met.; no gen.; pur. 4.8 million kwh; rev. \$176,000.

KENYON Mun. Utilities, 713 Second St., 55946, 507-789-4611, Lorry Wille, supt.; 1,092 met.; gen. 1,921 kw eng., 2 million kwh; pur. 6.7 million kwh; rev. \$237,000.

LAKE CITY Bd. of Water & Light Comm., 205 West Center St., Box 388, 55041, 612-345-2012, James Biggar, supt. (1907); 2,308 met.; no gen.; pur. 51.5 million kwh; rev. \$1,535,335.

LAKE CRYSTAL Pub. Util. Comm., Village Hall, 56055, 507-726-2530, Alden Sutherland, mgr.; 801 met.; gen. 4,195 kw eng., 7.8 million kwh; pur. 346,500 kwh; rev. \$316,000.

LAKEFIELD Public Utilities, Box 868, 56150, 507-662-6363, Richard Thompson, plant supt., (1900); 829 met.; gen. 2,066 kw, 9,200 kwh; pur. 10.9 million kwh; rev. \$266,981.

LAKE PARK Public Utilities, Box 235, 56554, 218-238-5532, George Mattson, supt.; 302 met.; no gen.; pur. 2.7 million kwh; rev. \$76,000.

LANESBORO Public Util. Comm., 202 Parkway South, Box 333, 55949, 507/467-2320, Lloyd J. Schmidt, supt. (1917); 615 met.; gen. 2,102 kw, 1,790 kw eng., 312 kw hydro, 337,290 kwh; pur. 3.6 million kwh; rev. \$137,241.

LE SUEUR Mun. Utilities, 226 N. Main, 56058, 612-665-3323, Mervin Hentges, supt.; 1,678 met.; gen. 3,950 kw eng., 5 million kwh; pur. 32.2 million kwh; rev. \$761,000.

LITCHFIELD Public Utilities Comm., 421 W. Third St., Box 521, 55355, 612-693-3277 Dallas E. Nelson, supt. (1889); 2,551 met.; gen. 11,000 kw, 3,000 kw steam, 8,000 eng., 839,340 kwh; pur. 71.2 million kwh; rev. \$1,612,705.

LUVERNE Mun. Utilities, 609 E. Main St., Box 348, 56156, 507/283-2313, Craig Osvog, admin. (1892); 2,143 met.; gen. 7,422 kw, 3,000 kw steam, 4,422 kw eng., 163,760 kwh; pur. 44.4 million kwh; rev. \$929,015.

MABEL Village of, Box 425, 55954, 507/493-5299, Jimmy Narum, city clerk; (1905); 450 met.; no gen.; pur. 3.4 million kwh; rev. \$80,000.

MADELIA Mun. Light & Power, 24 Abbott Ave., S.W., 56062, 507/642-8803, Steve Moses, supt. (1939); 985 met.; gen. 7,900 kw eng., 15.3 million kwh; pur. 3.4 million kwh; rev. \$500,000.

MADISON Mun. Utilities, 109 Seventh Ave., 56256, 612-598-3239, Harold Hodge, supt.; 1,014 met.; gen. 2,840 kw, 1,800 kw steam, 1,040 kw eng.; pur. 13.4 million kwh; rev. \$306,473.

MARSHALL Mun. Utilities, 113 S. Fourth St., Box 3575, 56258, 507/532-2213, E. Al Rome, supt. (1894); 4,112 met.; gen. 25,307 kw, 18,355 kw gas turbine, 3,972 kw eng., 3,000 kw steam, pur. 139.9 million kwh; rev. \$3,382,234.

MELROSE Municipal Utilities, 21 W. Main St., 56352, 612-256-4247, John J. Hinnenkamp, util. supt. (1905); 1,542 met.; gen. 8,111 kw eng., 955,000 kwh; pur. 32 million kwh; rev. \$821,789.

MOORHEAD Public Service Dept., City Hall, Box 779, 56560, 218/236-5200, Thomas H. McCauley, supt. (1907); 11,000 met.; gen. 43,000 kw, 35,000 kw steam, 8,000 kw gas turbine, 105.6 million kwh; pur. 212.5 million kwh; rev. \$7,141,561.

MOOSE LAKE Water & Light Comm., Box 418, 55767, 218/485-4100, Warren G. Weske, supt. (1932); 726 met.; gen. 4,100 kw eng., 5.9 million kwh; pur. 5.6 million kwh; rev. \$509,959.

MORA Mun. Electric Utility, 16 N. Lake St., 55051, 612-679-1451, Virgil C. Anderson, supt. (1934); 1,601 met.; gen. 15,156 kw eng., 12.8 million kwh; pur. 33.9 million kwh; rev. \$1,729,379.

MOUNTAIN IRON Light & Water Dept., Box 505, 55768, 218/735-8267, Raymond F. Anderson, supt. (1919); 580 met.; no gen.; pur. 5.7 million kwh; rev. \$184,000.

MOUNTAIN LAKE Mun. Utilities, 925 Second Ave., 56159, 507/427-2633, Charles Utley, supt. (1935); 994 met.; gen. 5,442 kw eng., 15 million kwh; pur. none; rev. \$494,000.

NASHUAUK Public Utilities Comm., 315 Third St., 55769, 218-885-2522, Louis E. Legueri, supt. (1910); 550 met.; no gen.; pur. 6 million kwh; rev. \$181,000.

SEWEOLEND Electric Dept., 56738, 218-874-5215, Martin Smey, supt.; 72 met.; no gen.; rev. \$60,000.

SEW PRAGUE Municipal Utilities Comm., 300 E. Main St., 56071, 612-758-4447, Donald E. Meyer, supt. (1928); 1,199 met.; gen. 12,000 kw eng., 20.1 million kwh; pur. 27.4 million kwh; rev. \$1,523,400.

SEW ULM Public Utilities Comm., 310 First St., S., Box 355, 56073, 507-354-4182, Harold M. Barck, supt. (1903); 5,444 met.; gen. 27,000 kw steam, 100.8 million kwh; pur. 10.3 million kwh; rev. \$2,816,369.

STELSVILLE Power & Light Dept., 56568, 218-946-2685, Darlene Ruthenberg, city clerk; 96 met.; no gen.; rev. \$13,200.

NORTH BRANCH Water & Light Comm., Box 176, 55056, 612-674-7100, Richard C. Anderson, supt. (1941); 705 met.; gen. 2,565 kw eng., 2 million kwh; pur. 7 million kwh; rev. \$375,428.

NORTH ST. PAUL Utilities Dept., 2526 E. 7th Ave., 55109, 612-770-4488, Ron Schuler, dir., (1900); 4,923 met.; no gen.; pur. 55.6 million kwh; rev. \$2,041,785.

OLIVIA Mun. Utilities, 1009 W. Lincoln Ave., 56277, 612-523-2361, Leon O. Nemitz, supt.; 1,166 met.; no gen.; pur. 17.1 million kwh; rev. \$287,100.

ORTONVILLE Light & Water Dept., 315 Madison Ave., 56378, 612-839-3428, Arthur Hamann, supt. of util.; 1,367 met.; no gen.; pur. 17.9 million kwh; rev. \$465,000.

OWATONNA Mun. Public Utilities, 208 S. Walnut Ave., Box 630, 55060, 507-451-2480, David M. Martin, gen. mgr. (1924); 7,492 met.; gen. 34,500 kw steam, 119.8 million kwh; pur. 14.6 million kwh; rev. \$5,068,582.

PETERSON Elec. System, 55962, 507-875-5375, Vangie Grissold, city clerk; 76 met.; no gen.; rev. \$29,000.

PIERZ Mun. Utilities, Box 205, 56364, 612-468-2123, Al Bosser, supt.; 358 met.; no gen.; rev. \$118,000.

PRESTON Public Utilities Comm., Box 157A, 55965, 507-765-4541, Chester Rindels, city service supervisor; 672 met.; gen. 3,623 kw eng., 589,190 kwh; pur. 9.2 million kwh.

PRINCETON Public Utils. Comm., 907 1st St., 55371, 612-389-2252, Harold R. Steppuhn, supt. (1938); 1,423 met.; gen. 7,650 kw eng., 8,800 kwh; pur. 15.3 million kwh; rev. \$1,084,282.

PROCTOR Water, Light & Power Comm., 222 Third Ave., 55810, 218-624-4055, Douglas G. Nelson, plant supt. (1941); 1,250 met.; no gen.; pur. 12 million kwh; rev. \$428,000.

RANDALL Mun. Util., City Hall, 56475, 612-749-2159, Quentin T. Schwanke, clerk; 242 met.; no gen.; pur. 2.2 million kwh; rev. \$62,522.

REDWOOD FALLS Public Utilities Comm., 207 E. Fourth St., 56283, 507-637-5789, Curtis G. Weber, supt. (1946); 3,546 met.; gen. 9,630 kw, 9,130 kw eng., 500 kw hydro, 2.9 million kwh; pur. 44.5 million kwh; rev. \$1,183,688.

ROCHESTER Dept. of Public Utilities, 506 First Ave., N.E., Box 6057, 55901, 507-285-8943, John A. Cobb, gen. mgr. (1893); 23,539 met.; gen. 149,000 kw, 120,000 kw steam, 28,000 kw gas turbine, 1,000 kw hydro, 387.4 million kwh; pur. 126.4 million kwh; rev. \$16,964,425.

ROSEAU Mun. Power Plant, 100 Second Ave., Box 307, 56751, 218-463-1542, Rudolph Kolberg, supt.; 1,011 met.; gen. 3,052 kw eng., 6.7 million kwh; pur. none; rev. \$346,000.

ROUND LAKE Mun. Utility, 56167, 507-945-8127, Roger Jacobsen, supt.; 107 met.; no gen.; rev. \$85,000.

RUSHEFORD Electric Dept., Village Hall, 55971, 507-864-2444, Gordon R. Hatfield, clerk; 597 met.; no gen.; pur. 6.2 million kwh; rev. \$190,000.

RUSHMORE Electric Dept., 56168, 507-478-5221, Jurgen H. Engelkes, village clerk; 204 met.; no gen.; rev. \$36,000.

ST. CHARLES Light & Water Dept., 1413 Richland Ave., 55972, 507-932-3080, Gus Ihke, supt.; 895 met.; no gen.; pur. 12.3 million kwh; rev. \$372,443.

ST. JAMES Mun. Utilities, 120 Armstrong Blvd., S., 56081, 507-375-3121, ext. 22, Robert J. Banks, dir.; 1,875 met.; no gen.; pur. 30.1 million kwh; rev. \$601,462.

ST. PETER Municipal Utils., 227 S. Front St., Box 299, 56082, 507-931-3540, James B. Sandeen, supt. (1893); 2,975 met.; no gen.; pur. 48.3 million kwh; rev. \$1,556,980.

SARGEANT Electric Light Dept., 55973, 507-584-6896, Mrs. Herbert Martin, clerk; 52 met.; no gen.; rev. \$13,000.

SAUK CENTRE Water, Light & Power Comm., 523 Sinclair Lewis Ave., 56378, 612-352-2300, Ernest Bryant, supt. (1916); 1,585 met.; no gen.; rev. \$624,347.

SHAKOPEE Public Utilities, 1030 E. Fourth Ave., 55379, 612-445-1988, Louis Van Hout, mgr. (1900); 3,500 met.; no gen.; pur. 55 million kwh; rev. \$2,100,000.

SHELLY Mun. Light Dept., 56581, 218-886-8355, Manfred Folsstad, city clerk; 112 met.; no gen.; rev. \$34,000.

SLEEPY EYE Public Utilities, 130 Second Ave., N.W., 56085, 507-794-4371, D.H. Logue, supt. (1894); 1,824 met.; gen. 5,372 kw, 3,250 kw steam, 2,122 kw eng., 9.2 million kwh; pur. 15.3 million kwh; rev. \$841,286.

SPRINGFIELD Mun. Utilities, 14 N. Marshall Ave., 56087, 507-723-5290, Menno Mennenga, supt. (1894); 1,103 met.; gen. 7,000 kw steam, 7.7 million kwh; pur. 8.7 million kwh; rev. \$820,091.

SPRING GROVE Mun. Utility, 55974, 507-498-5221, Wesley Krome, mgr.; 590 met.; no gen.; pur. 5.9 million kwh; rev. \$180,000.

SPRING VALLEY Public Utilities Comm., 104 South Section Ave., 55975, 507-346-2644, William F. Kolling, supt. (1937); 1,588 met.; gen. 7,700 kw eng., 2.6 million kwh; pur. 11.7 million kwh; rev. \$694,179.

STAPLES Mun. Water & Light Dept., 211 Fifth St., N., 56479, 218-894-2441, N. G. Schroeder, clerk; 1,390 met.; no gen.; pur. 14.7 million kwh; rev. \$483,000.

STEPHEN Electric Light Dept., City Hall, 56757, 218-478-3614, Wallace Rasmussen, supt.; 264 met.; no gen.; rev. \$116,000.

THIEF RIVER FALLS Light & Water Dept., 123 Main, N., Box 528, 56701, 218-681-5816, John T. Anderson, supt. (1901); 4,254 met.; gen. 5,800 kw, 5,300 kw eng., 500 kw hydro, 3.6 million kwh; pur. 77.3 million kwh; rev. \$2,036,551.

TRUMAN Mun. Light Plant, 118 N. First Ave., Box 147, 56089, 507-776-6501, Erhardt F. Grefe, mgr. (1938); 600 met.; gen. 4,177 kw eng., 5.3 million kwh; pur. 3.1 million kwh; rev. \$340,113.

TWO HARBORS Light & Water Dept., 610 Second Ave., 55616, 218-834-4547, John E. Turtle, city electrician, (1905); 1,704 met.; gen. 8,070 kw, 6,000 kw steam, 2,070 kw eng.; rev. \$800,000.

TYLER Mun. Light & Power Dept., Box 398, 56178, 507-247-3430, Edward E. Ericson, city admin.; 929 met.; gen. 1,154 kw eng., 8,390 kwh; pur. 3.9 million kwh; rev. \$158,000.

VIRGINIA Dept. of Public Utilities, 620 Second St., S., Box 1048, 55792, 218-741-0740, Edward J. Kozan, supt. (1912); 6,900 met.; gen. 39,000 kw steam, 73.2 million kwh; pur. 2.9 million kwh; rev. \$2,516,836.

WADENA Light & Water Dept., 104 N. Jefferson, 56482, 218-631-1813, Russell F. Berg, supt. (1897); 2,100 met.; no gen.; pur. 43 million kwh; rev. \$1,034,068.

WARREN Light & Power, 126 W. Johnson Ave., 56762, 218-745-5343, Ralph H. Plencner, supt.; 1,070

met.; gen. 2,161 kw eng., 23,000 kwh; pur. 11 million kwh; rev. \$303,048.

WARROAD Light & Power, City Hall, 56763, 218-386-1454, Harold O. Limb, city clerk; 529 met.; no gen.; rev. \$221,000.

WASECA Water & Light Dept., 508 S. State St., 56093, 507-835-3890, Mark Sather, city mgr., (1894); 3,398 met.; no gen.; pur. 43.7 million kwh; rev. \$1,490,781.

WELLS Public Utilities, 101 First St., S.E., 56097, 507-553-3119, (1894); 1,456 met.; gen. 8,406 kw eng., 10.3 million kwh; pur. 6.2 million kwh; rev. \$663,041.

WESTBROOK Light & Power, 56183, 507-274-5522, Dennis Janning, supt. (1938); 537 met.; gen. 1,505 kw eng., 52,600 kwh; pur. 5.2 million kwh; rev. \$157,000.

WHELAN Electric Dept., 55986, 507-467-3951, John Willford, clerk; 53 met.; no gen.; pur. 268,000 kwh; rev. \$10,000.

WILMAR Municipal Utilities Comm., 704 Fitchfield Ave., S.W., Box 937, 56201, 612-235-4422, Ted C. Odenwald, gen. mgr. (1891); 6,723 met.; gen. 29,350 kw steam, 61.6 million kwh; pur. 59.2 million kwh; rev. \$3,744,263.

WINDOM Mun. Utilities, 444 Ninth St., Box 38, 56101, 507-831-2363, DeWayne Rubedor, dist. supt. (1936); 2,000 met.; gen. 3,660 kw, 3,160 kw gas turbine, 500 kw eng., 49,000 kwh; pur. 32.8 million kwh; rev. \$773,687.

WINTHROP Mun. Electric Plant, 55396, 507-647-5308, Glen Berskow, supt.; 1,147 met.; no gen.; pur. 6.6 million kwh; rev. \$251,000.

WORTHINGTON Mun. Public Utilities, 303 Ninth St., Box 111, 56187, 507-376-3161, LeRoy F. Schindler, mgr. (1896); 4,176 met.; gen. 13,775 kw steam, 23.4 million kwh; pur. 66.5 million kwh; rev. \$1,752,000.

MISSISSIPPI

(Systems designated "TVA" are distributors of Tennessee Valley Authority power and purchase all of their power from TVA.)

ABERDEEN Electric Dept., Drawer J, 39730, 601-369-4724, Ralph T. Byars, mgr. (1939); 3,212 met.; pur. 105.9 million kwh; rev. \$2,769,173. (TVA)

AMORY Electric & Water Dept., Box 266, 38821, 601-256-5633, Billie B. Wright, mgr. (1934); 3,428 met.; pur. 91.4 million kwh; rev. \$2,541,471. (TVA)

MISSISSIPPI

(continued)

CANTON Mun. Utilities, City Hall, Box 114, 39046, 601/859-2921, John Wallace, gen. mgr. (1896); 4,400 met.; no gen.; pur. 78 million kwh; rev. \$3,001,232.

CENTREVILLE, 39631. (Town owns distribution system; leased to Mississippi Power & Light Co.)

CLARKSDALE Water & Light Dept., Third and Leflore, Box 940, 38614, 601/627-3241, Lewis L. Wilkins, supt. (1900); 8,092 met.; gen. 63,000 kw, 35,500 kw steam, 27,500 kw gas turbine, 134.7 million kwh; pur. 654,000 kwh; rev. \$6,604,000.

COLLINS Mun. Light & Power Plant, 39428.

COLUMBUS Light & Water Dept., Box 949, 39701, 601/328-7192, Sam A. Head, gen. mgr. (1939); 11,075 met.; pur. 369.7 million kwh; rev. \$10,598,246. (TVA)

DURANT Light & Water Plant, 101 E. Mulberry, Box 272, 39063, 601/653-3221, Billy J. Binegar, supt.; 1,162 met.; no gen.; pur. 14.8 million kwh; rev. \$350,000.

FAYETTE Light & Water Plant, 36069. (Leased to Mississippi Power & Light Co.)

GREENWOOD Utilities, 101 Wright Place, Box 866, 601/453-7234, C. M. Mathews, mgr.; 8,765 met.; gen. 47,400 kw, 36,150 kw steam, 11,250 kw gas turbine, 127 million kwh.

HOLLY SPRINGS Electric Dept., Highway 4 East, 38635, 601/252-4411, Bob G. Burton, mgr. (1898); 7,503 met.; pur. 154.8 million kwh; rev. \$4,015,716. (TVA)

ITTA BENA Water & Light Dept., 38941, 700 met.; no gen.

KOSCIUSKO Mun. Light & Water Plant, 204 West Jefferson St., 39090, 601/289-1141, Charles E. Burchfield, supt. (1919); 3,140 met.; no gen.; pur. 44.7 million kwh; rev. \$1,903,000.

LELAND Mun. Light and Water Division, 101 Deer Creek Drive, N.W., 38756; no gen.

LOUISVILLE Electric System, 39339, 601/773-5521, LeRoy L. Brown, supt. (1939); 3,105 met.; pur. 118.7 million kwh; rev. \$3,028,725. (TVA)

MACON Electric Dept., Pulaski St., Box 146, 39341, 601/726-5251, H. L. Ledbetter, supt. (1927); 1,116 met.; pur. 21.4 million kwh; rev. \$594,194. (TVA)

MENDENHALL Mun. Light Dept., 39114, H. L. Thompson, supt.

NEW ALBANY Water & Light Dept., 100 Cleveland St., Box 236, 38652, 601/534-5021, Harold G. Smith, mgr. (1934); 7,495 met.; pur. 162 million kwh; rev. \$4,794,990. (TVA)

OKOLONA Electric Dept., Box 111, 38860, 601/447-5482, Frank Westbrook, operating supt. (1935); 3,772 met.; pur. 68.1 million kwh; rev. \$1,889,509. (TVA)

OXFORD Electric Dept., City Hall, 901 Jackson Ave., Box 827, 38655, 601/236-1310, Tom H. Landrum, supt. (1896); 4,159 met.; pur. 103.2 million kwh; rev. \$2,959,721. (TVA)

PHILADELPHIA Utilities, 525-1 E. Main St., Box 88, 39350, 601/656-1121, Billie O. Houston, oper. supt., (1939); 3,030 met.; pur. 85.9 million kwh; rev. \$2,600,732. (TVA)

STARKVILLE Electric Dept., Wilson Ave., Box 927, 39759, 601/323-3272, Clay R. Campbell, gen. mgr. (1939); 5,170 met.; pur. 181.9 million kwh; rev. \$4,338,206. (TVA)

TUPELO Water & Light Dept., Box 588, 38801, 601/842-1663, A. R. Aycock, mgr. (1900); 10,743 met.; pur. 415.7 million kwh; rev. \$10,231,971. (TVA)

WATER VALLEY Electric Dept., 38965; 601/473-2770, Vernon Chambers, supt. (1938); 1,820 met.; pur. 48.7 million kwh; rev. \$1,367,361. (TVA)

WEST POINT Electric System, 331 Washington St., 39773, 601/494-2262, Dewell Brasher, supt. (1940); 3,497 met.; pur. 108.2 million kwh; rev. \$2,771,030. (TVA)

WOODVILLE Light, Water & Gas Plant, 39669. (Leased to Mississippi Power & Light Co.)

YAZOO CITY Public Service Comm., 125 W. Commercial St., Box 660, 39194, 601/746-3741, C. E. Lingenfelder, mgr. (1903); 5,400 met.; gen. 31,000 kw, 18,500 kw steam, 12,500 kw gas turbine, 77 million kwh; pur. 2 million kwh; rev. \$2,000,000.

MISSOURI

ALBANY Light & Water Plant, 106 E. Clay, 64402, 816/726-3510, Robert Bridges, city admin.; no gen.

BETHANY Mun. Water & Light, Box 344, 64425, Samuel C. Davis, elect. supt.

BUTLER Mun. Light & Water Plant, 64730, 816/679-4182, Frank Fritts, supt.; 1,900 met.; gen. 6,000 kw eng.

CABOOL Mun. Elec. Utility, 618 Main St., 65689, 417/962-3322, David Rust, mayor.

CALIFORNIA Mun. Utilities, 65018, 314/796-4591, Bill J. Gilbert, supt.; 1,385 met.; gen. 1,000 kw eng.

CAMERON Light & Water Dept., 223 E. Third St., 64429, Lawrence Kennedy, dir. of util.; 1,600 met.; gen. 1,800 kw eng.

CAMPBELL Mun. Light Dept., 202 W. Grand, 63933, J.P. Slankard, supt.

CARROLLTON Mun. Utilities, 201 W. Benton St., 64633, 816/542-0379, Lowell L. Anderson, supt. (1941); 2,479 met.; gen. 22,619 kw eng., 36.3 million kwh; pur. 8.9 million kwh; rev. \$1,666,777.

CARTHAGE Water & Electric Plant, Third and River Sts., Box 611, 64836, 417/358-5904, Howard A. Berry, gen. supt. (1898); 5,622 met.; gen. 34,000 kw eng., 96.5 million kwh; pur. 21.3 million kwh; rev. \$4,120,808.

CENTRALIA Power & Light Dept., City Hall, 114 S. Rollins, 65240, 314/682-2139, Howard Burton, city admin.; 1,600 met.; no gen.

CHILICOTHE Mun. Utilities, 715 Washington St., Box 807, 64601, 816/646-1664, Keith D. Beardmore, gen. mgr. (1911); 4,635 met.; gen. 15,000 kw steam, 27.7 million kwh; pur. 57.3 million kwh; rev. \$2,897,509.

CLARKSVILLE Bd. of Public Works, 63336, Kenneth D. Shuford, supt.; no gen.

COLUMBIA Water & Light Dept., Municipal Bldg., Seventh & Broadway, Box N, 65205, 314/874-7325, Richard E. Malon, dir. (1904); 22,000 met.; gen. 98,000 kw, 86,000 kw steam, 12,000 kw gas turbine, 115.3 million kwh; pur. 349.7 million kwh; rev. \$17,420,000.

CRANE Mun. Elec. Util., 120 N. Commerce, 65633, 417/723-8819, Jack Swearingen, city supt. (1963); 650 met.; no gen.; pur. 8.1 million kwh; rev. \$170,000.

CUBA Mun. Utilities, 65453, Paul D. Dickens, supt.

EL DORADO SPRINGS Bd. of Pub. Wks., 64744, 417/876-2145, LeRoy Hoskins, supt. (1939); 1,533 met.; no gen.; pur. 16.4 million kwh; rev. \$300,973.

FARMINGTON City Light & Water, Long Memorial Bldg., 110 W. Columbia, 63640, 314/756-2620, Ed Knight, supt. (1900); 3,020 met.; no gen.; rev. \$750,000.

FAYETTE Water & Light Dept., 117 S. Main St., 65248, 816/248-2214, Frank Mansfield, supt.; 1,200 met.; gen. 3,661 kw eng.

FREDERICKTOWN City Light & Power, 120 W. Main, 63645, 314/783-2154, Ronald W. Sheppard, mgr. (1948); 1,920 met.; no gen.; pur. 22.2 million kwh; rev. \$690,713.

FULTON Bd. Pub. Wks., City Hall, Fourth and Market Sts., Box 142, 65251, 314/642-6655, John E. Bates, gen. supt. (1895); 4,087 met.; gen. 32,500 kw, 18,000 kw gas turbine,

14,500 kw eng., 38.7 million kwh; pur. 52 million kwh; rev. \$3,697,800.

GALLATIN Mun. Light & Water Works, 64640, 816/663-2011, Earl C. Binney, Mayor; 1,000 met.; gen. 1,800 kw eng., 350,000 kwh; pur. 14 million kwh; rev. \$170,000.

GALT Mun. Light Plant, 64641, Arnold Werteen, supt.

GILMAN CITY Power & Light Plant, 64642, Earl Crump, supt.

HANNIBAL Bd. of Public Works, City Hall, 324 Broadway, 63401, 314/221-8050, Owen Ransdell, gen. supt. (1886); 8,388 met.; pur. 128.2 million kwh; rev. \$4,745,446.

HARRISONVILLE Mun. Utilities, 64701, Jimmie Smith, supt.; 1,425 met.; no gen.

HERMANN Mun. Utilities, 312 Schiller St., 65041, 314/486-5953, Linford H. Thornton, supt. (1953); 1,654 met.; no gen.; pur. 24.1 million kwh; rev. \$517,572.

HIGGINSVILLE Water & Light Dept., 1922 Main St., Box 110, 64037, 816/584-2106, Russell Ellis, supt. of utilities (1893); 2,055 met.; gen. 3,150 kw eng., 204,000 kwh; pur. 25 million kwh; rev. \$825,000.

HOUSTON Electric Dept., 111 W. Main St., 65483, 417/967-3187, David E. Impey, mayor; 1,200 met.; no gen.; pur. 17 million kwh.

HUNNEWELL Electric Dept., Box 27, 63443, Jack W. Duer, supt. (1915); 125 met.; no gen.; rev. \$10,638.

INDEPENDENCE City Power & Light, 21500 E. Truman Road, 64056, 816/796-4400, D. D. Simpson, elec. util. dir. (1901); 44,000 met.; gen. 271,000 kw, 108,000 kw steam, 163,000 kw gas turbine, 619.6 million kwh; pur. 22.7 million kwh; rev. \$27,000,000.

JACKSON Mun. Utilities, 225 S. High St., 63755, 314/243-3568, Carl L. Talley, city administrator; 2,600 met.; gen. 5,800 kw eng.; pur. 36.5 million kwh; rev. \$725,737.

KAHOKA Water & Light Dept., 255 N. Washington, 63445, William C. Bair, supt.; 1,000 met.; gen. 2,100 kw eng.

KENNETT Bd. of Public Works, 304 Franklin Ave., Box 40, 63857, 314/888-2835, Larry V. Jones, mgr. (1942); 4,638 met.; gen. 31,906 kw eng., 11 million kwh; pur. 82 million kwh; rev. \$2,302,147.

KIRKWOOD Electric Div., 212 S. Taylor Ave., 63122, 314/822-8200, Frank Michaels, dir. pub. utils.; 10,000 met.; no gen.; pur. 130.6 million kwh; rev. \$4,500,000.

LAMAR Light and Water, 1100 Broadway, 64759, 417/682-2224, J. A. Roberts, city supt. (1900); 1,800 met.; no gen.; pur. 35 million kwh; rev. \$700,000.

LA PLATA Mun. Power and Light Plant, 63549, 816-332-7212, Gayle Perry, supt. (1938); 840 met.; gen. 1,800 kw eng.; 409,175 kwh; pur. 5.7 million kwh.

LEBANON Light & Water Dept., 210 Van Buren St., Box 111, 65536, 417-532-2157, Bill Lawson, supt.; 3,600 met.; no gen.

LIBERAL Mun. Light & Water, 64762, Neil M. Mooney, supt.

LOCKWOOD Light & Water, Box O, 65682, 417-232-4221, Wayne Shorter, Jr., city supt.; 540 met.; no gen.; pur. 4.2 million kwh; rev. \$86,446.

LOUISIANA Bd. of Pub. Wks.; City Hall, 121 N. Seventh St., 63353, 314-754-4091, Robert M. Stephens, supt.

MACON Mun. Utilities, 121-123 W. Bourke St., 63552, 816-385-3175, Earl Switzer, gen. supt. (1890); 2,799 met.; gen. 11,700 kw eng.; 3.5 million kwh; pur. 44.3 million kwh; rev. \$1,350,815.

MAIDEN Bd. of Public Works, 111 E. Talcade, 63863, 314-276-2419, W. A. Green, admin. asst. (1910); 2,600 met.; gen. 13,878 kw eng.; 4 million kwh; pur. 41 million kwh; rev. \$1,100,000.

MANSFIELD Mun. Utils., 65704, 417-924-3719, Kenneth Cowell, city supervisor (1963); 619 met.; no gen.; pur. 16.3 million kwh; rev. \$375,555.

MARCELINE Mun. Utilities, 116 N. Kansas Ave., 64658, 816-376-3556, Lanny Holt, supt.; 1,300 met.; gen. 10,681 kw eng.; 15.1 million kwh; pur. none; rev. \$340,000.

MARSHALL Mun. Utilities, 74 E. Arrow St., Box 520, 65340, 816-886-6966, Hubert Hinton, supt. (1920); 6,303 met.; gen. 42,000 kw, 26,500 steam, 15,500 kw gas turbine, 93 million kwh; pur. 26.9 million kwh; rev. \$3,333,000.

MEMPHIS Mun. Light Plant, 135 S. Main, 63555, 816-465-2003, Paul C. Luscombe, supt. (1919); 1,484 met.; gen. 6,476 kw eng.; 1.6 million kwh; pur. 11.5 million kwh; rev. \$539,226.

MILAN Mun. Light Plant, 3 Third St., 63556, Edward Sayre, supt.; 950 met.; no gen.

MINDENMINES Mun. Light Dept., 64769, 417-842-3216, Freddie Lee, supt.; 160 met.; no gen.

MOBERLY Mun. Utilities, 109 N. Clark, 65270, Kenneth Brooks, supt.

MONETT Electric & Water Plant, 217 Fifth St., Box 110, 65708, 417-235-3300, Harlan C. Barekman, supt. (1894); 3,050 met.; no gen.; pur. 67.7 million kwh; rev. \$1,594,646.

MONROE CITY Utilities, 208 Catherine 63456, 314-735-2606, Thomas W. Burditt, dist. supt.; 985 met.; gen. 8,000 kw eng., 10.1 million kwh; pur. none; rev. \$242,993.

MOUNTAIN GROVE, City of, 10 E. State St., 65711, F. Bolt, Mayor.

MOUNT VERNON Mun. Light Plant, 65712, Benton Baker, supt.

NEW MADRID Mun. Light & Power, 560 Mott St., 63869, 314-748-2458; 1,300 met.; gen. 4,800 kw eng.; 249,000 kwh; pur. 18.3 million kwh; rev. \$500,000.

NIXA Mun. Elec. System, 65714, 417-725-3785, Jim Herrington, board chair. (1964).

ODESSA Mun. Utilities, 125 S. Second, 64076, Ron Delay, supt.; 1,250 met.; gen. 4,800 kw eng.; pur. 20 million kwh.

OSCEOLA City Mun. Utils., Box 321, 64776, 417-646-8421, Richard J. Reed, supt. (1971); 316 met.; no gen.; pur. 3.5 million kwh; rev. \$134,486.

OWENSVILLE Mun. Utilities, 65066, Kenneth Holzschuh, supt.

PALLMYRA Board of Public Works, City Hall, 301 S. Main, 63461, 314-769-2224, William D. Huffman, gen. supt. (1912); 1,500 met.; gen. 6,370 kw eng.; 11.2 million kwh; pur. 10,200 kwh; rev. \$316,594.

PARIS Utilities, 124 W. Caldwell St., 65275, 816-327-4334, Caskie L. Painter, Mayor; 800 met.; no gen.; pur. 10 million kwh.

PATTONSBURG Mun. Light Plant, 64670, Irvin Eberle, supt.

PERRY Public Utilities, 63462, 314-565-3131, Ernst E. Elliott, supt.; 400 met.; no gen.; pur. 1.7 million kwh; rev. \$78,685.

PLEASANT HILL Mun. Utilities, Commercial and Lake Sts., 64080, 816-987-2245, Carl H. Rook, supt.; 1,350 met.; gen. 9,276 kw eng.; 11.6 million kwh; pur. none; rev. \$319,472.

POPLAR BLUFF Bd. of Public Works, 301 S. Main St., 63901, 314-785-5749, Cecil R. Johnson, mgr. (1916); 8,266 met.; gen. 14,000 kw eng.; 1 million kwh; pur. 127.1 million kwh; rev. \$2,235,918.

PRINCETON, City of, 64673, 816-748-4375, George Sparks, supt. (1889); 714 met.; gen. 1,425 kw eng.; 671,500 kwh; pur. 5.9 million kwh.

RICH HILL Mun. Electric Plant, Seventh and Walnut Sts., 64779, 417-395-4211, Billy Gene Heckadon, supt. (1913); 925 met.; gen. 1,100 kw eng.; 3,610 kwh; pur. 4.6 million kwh; rev. \$107,057.

RICHLAND Mun. Utilities, Box 798, 65556, 314-765-3532, Thomas Forslund, admin. (1946); 935 met.; no gen.; pur. 9.4 million kwh; rev. \$315,000.

ROCKPORT Bd. of Public Works, Main and Clay, 64482, 816-744-2676, E. R. Bunn, supt. (1932); 750 met.; gen. 5,894 kw eng.; 10 million kwh; pur. 6 million kwh; rev. \$250,000.

ROLLA Mun. Utilities, 102 W. Ninth St., Box 767, 65401, 314-364-1572, James W. Banse, gen. mgr. (1945); 5,000 met.; no gen.; pur. 135.2 million kwh; rev. \$4,500,000.

ST. CLAIR Utilities, 570 S. Main St., 63077, Lee J. Emmons, supt.

ST. JAMES Mun. Utilities, 105 N. Jefferson St., Box 426, 65559, 314-265-3282, Kenneth Young, acting supt.; 1,100 met.; no gen.; pur. 7.5 million kwh; rev. \$172,309.

ST. ROBERT, City of, Waynesville, Mo., 65583, R. V. Nelson, supt.

SALEM Mun. Light & Power, West Third and Grand, City Hall, 65560, 314-729-4612, Clarence Inman, supt. (1907); 1,200 met.; no gen.; pur. 19 million; rev. \$480,000.

SALISBURY Mun. Utilities, 128 W. Second St., 65281, 816-388-5225, Dick K. Windmiller, supt.; 1,100 met.; no gen.; pur. 10.4 million kwh; rev. \$265,728.

SHELBYNA Mun. Water & Light Dept., 63468, 314-588-4104, Darrell Purdy, supt.; 1,200 met.; gen. 875 kw eng.; pur. 6.5 million kwh; rev. \$296,231.

SIKESTON Bd. of Mun. Utilities, 138 N. Prairie, Box 370, 63801, 314-471-3328, E. R. Inman, gen. mgr. (1931); 7,291 met.; gen. 15,350 kw, 9,100 kw eng.; 6,250 kw steam, 49.6 million kwh; pur. 120.6 million kwh; rev. \$3,493,028.

SLATER Mun. Plant, 113 E. Front St., Box 247, 65349, 816-529-2271, Paul Beecher, mgr. (1888); 1,416 met.; no gen.; pur. 9.9 million kwh; rev. \$249,517.

SPRINGFIELD City Utilities, 301 E. Central St., 65802, 417-831-8311, John L. McMahan, gen. mgr. (1945); 59,313 met.; gen. 462,000 kw, 447,000 kw steam, 15,000 kw gas turbine, 1,513.6 million kwh; pur. 96.5 million kwh; rev. \$46,140,870.

STANBERRY Dept. of Light, Gas & Water, City Hall, 64489, 816-783-2720, Sam W. Hatheway, supt.; 700 met.; gen. 3,200 kw eng.; 6.9 million kwh; pur. none; rev. \$115,463.

STEELEVILLE Mun. Utilities, 65565, 314-775-2815, Virgil L. Robinson, city eng.; 780 met.; no gen.; pur. 6 million kwh; rev. \$288,000.

SULLIVAN Mun. Utilities Plant, 305 N. Park St., 63080, F. W. Smith, mgr.

THAYER Electric Dept., Second and Market St., 65574, Ira Goans, supt.; no gen.

TRENTON Mun. Utilities, 115 E. Tenth St., Box 108, 64683, 816-359-2281, Gary Whorton, supt.; 3,247 met.; gen. 18,999 kw eng.; 9.9 million kwh; pur. 53.6 million kwh; rev. \$1,991,239.

UNIONVILLE Light & Water Dept., 1611 Grant St., Box 255, 63565, 816-947-2168, Arthur O. Gates, supt.; 1,370 met.; gen. 6,800 kw eng.; pur. 10.4 million.

VANDALIA Mun. Utilities, 202 E. Park St., 63382, 314-594-3302, Ray Callanan, supt. (1938); 1,540 met.; gen. 6,100 kw eng.; 4 million kwh; pur. 10.6 million kwh; rev. \$699,378.

WAYNESVILLE Mun. Utilities, 201 North St., 65583, 314-774-5217, Tom Tinsley, supt. (1963); 1,400 met.; no gen.; pur. 20 million kwh; rev. \$765,000.

WEST PLAINS Water & Electric Dept., 220 Pennsylvania Ave., 65775, 417-256-4242, Lowell B. Patterson, supt.; 3,500 met.; no gen.; pur. 37 million kwh; rev. \$601,968.

NEBRASKA

ALLIANCE Mun. Elec. Dept., Municipal Bldg., Drawer D, 69301, 308-762-5400, R. A. Placek, city mgr. (1916); 4,888 met.; gen. 7,500 kw steam, 17.5 million kwh; pur. 44.1 million kwh; rev. \$1,966,830.

ALMA Mun. Light Plant, 710 Main St., 68920, 308-928-2242, Lloyd Preston, city mgr. (1900); 650 met.; gen. 4,493 kw eng.; 5.9 million kwh; pur. none; rev. \$150,000.

ANSELBY Mun. Light Plant, 68814, Richard Amsberry, supt.; 320 met.; gen. 2,160 kw eng.

ARAPAHOE Light & Water Dept., 507 6th St., 68922, 308-962-7445, Wesley F. Smith, util. supt.; 600 met.; no gen.; pur. 6 million kwh; rev. \$293,741.

ARNOLD Light & Water Plant, Box 462, 69120, 308-848-2228, Hal B. Smith, supt. (1937); 614 met.; gen. 1,120 kw eng.; pur. 4.3 million kwh; rev. \$85,000.

AUBURN Bd. of Public Works, 1600 O St., 68305, 402-274-4981, Lambert K. Blecha, gen. mgr. (1939); 2,618 met.; gen. 8,800 kw eng.; 4.2 million kwh; pur. 36.2 million kwh; rev. \$1,295,727.

BARTLEY Electric Dept., Box 53, 69020, 308-692-3222, Melvin Meguire, mgr.; 200 met.; no gen.; pur. 1.3 million kwh.

BATTLE CREEK Mun. Light & Power Dept., Box 128, 68715, 402-675-2165, Gerald McKnight, supt.; 500 met.; no gen.; pur. 6.7 million kwh; rev. \$107,058.

BAYARD Mun. Utilities, 69334, 308-586-1121, L. G. Sanchez, supt.; 620 met.; no gen.; pur. 10 million kwh.

NEBRASKA
(continued)

BEATRICE Bd. of Public Works, 205 N. Fourth St., Box 279, 68310, 402/223-5211, James Bauer, gen. mgr. (1947); 6,217 met.; no gen.; rev. \$3.5 million.

BEAVER CITY Light & Water Dept., 68926, Farrel Bates, supt. (1915); 500 met.; gen. 2,500 kw eng.; 3.3 million kwh; pur. none.

BENKELMAN Mun. Water & Light Plant, 69021, Bill Seybold, plant supt.; 600 met.; gen. 1,300 kw eng.

BLAIR Light Dept., 218 S. 16th St., 68008, 402/426-4191, Walter Barnes, plant supt.; 2,830 met.; gen. 13,800 kw eng.; 4.8 million kwh; pur. 44.2 million kwh; rev. \$1,825,240.

BLUE HILL Electric Plant, Box 277, 68930, 402/742-6531, Royal Roskilly, supt.; 350 met.; gen. 1,811 kw eng.; pur. 3.9 million kwh.

BRADSHAW Electric Dept., 68319, B. J. Bartels, supt.; no gen.

BRAINARD Electric Dept., 68626, Louis Riha, supt.; 260 met.; no gen.; pur. 1 million kwh.

BRIDGEPORT Dept. of Utilities, 69336, Charles E. Brandt, Jr., supt.; 761 met.; no gen.; pur. 3.3 million kwh.

BROKEN BOW Mun. Utilities, 304 S. Tenth Ave., Box 567, 68822, 308/872-2991, Leo Bullard, mgr. (1946); 2,147 met.; gen. 8,718 kw eng., 9.4 million kwh; pur. 18.7 million kwh; rev. \$839,169.

BURT COUNTY PUBLIC POWER DISTRICT, 613 N. 13th St., Box 209, Tekamah, 68061, 402/374-2631, Jesse A. Rogers, gen. mgr.; 3,768 met.; no gen.; pur. 78.2 million kwh; rev. \$2,428,811.

BURWELL Mun. Utilities, 8th & H St., 68823, Dale Warwick, supt. (1922); 850 met.; gen. 4,500 kw eng., 7.8 million kwh; pur. none.

BUTLER COUNTY RURAL PUBLIC POWER DISTRICT, Box 349, Davia City, 68632, 402/397-3081, Richard S. Polak, gen. mgr.; 3,407 met.; no gen.; pur. 49.6 million kwh; rev. \$1,719,585.

CALLAWAY Mun. Light Dept., 68825, Larry Nelson, supt.; 350 met.; gen. 840 kw eng.

CAMBRIDGE Mun. Light, Water & Ice Works, 69022, Ken Fichtner, supt.; gen. 3,315 kw eng.

CAMPBELL Mun. Electric Dept., 68932, 402/778-2111, Greg L'Heveux, supt. (1909); 450 met.; gen. 250 kw eng., 250 kwh; pur. 4 million kwh.

CEDAR-KNOX PUBLIC POWER DISTRICT, Box 397, Hartington, 68739, 402/254-6291, Harold M. Martindale, mgr.; 3,991 met.; no gen.; pur. 84.3 million kwh; rev. \$2,408,153.

CENTRAL CITY Light Dept., 1614 Sixteenth St., 68826, 308/946-2771, Loyal Ruhl, supt. (1909); 1,575 met.; no gen.; pur. 17 million kwh; rev. \$258,000.

CENTRAL NEBRASKA PUBLIC POWER & IRRIGATION DISTRICT (THE), Fourth and Lincoln, Box 356, Holdredge, 68949, 308/995-8601, Richard D. Dirmeyer, gen. mgr. (1933); gen. 154,000 kw, 100,000 kw steam, 54,000 kw hydro, 680.5 million kwh; pur. none; rev. \$13,219,128. (Sells power output to Nebraska Public Power District.)

CHAPPELL Municipal Utilities, 757 Second St., 69129, 308/874-2401, Daniel Dean, supt. (1911); 735 met.; pur. 8.5 million kwh; rev. \$321,772.

CHESTER Light & Water Comm., 68327, 402/324-5755, (1920); 267 met.; no gen.; pur. 6.1 million kwh; rev. \$47,000.

CHIMNEY ROCK PUBLIC POWER DISTRICT, Box 608, Bayard, 69334, 308/586-1824, Harry Pappas, mgr.; 1,864 met.; no gen.; pur. 35.2 million kwh; rev. \$917,517.

CLARKSON Electric Dept., 68629, 402/892-3100, (1898); 500 met.; no gen.; pur. 6.8 million kwh; rev. \$16,000.

CORNHUSKER PUBLIC POWER DISTRICT, Highway 81 N., Box 9, Columbus, 68601, 402/564-2821, Norman L. Hoge, gen. mgr.; 6,828 met.; no gen.; pur. 126.3 million kwh; rev. \$3,976,372.

COZAD Light Plant, 208 W. Eighth St., Box 65, 69130, 308/784-2090, Dick Hansen, supt. (1939); 1,850 met.; no gen.; pur. 47 million kwh; rev. \$1,489,249.

CRETE Water & Light Dept., 241 E. Thirteenth St., 68333, 402/826-4311, George G. Beyer, utilities comm. (1887); 2,274 met.; gen. 15,277 kw eng., 6.5 million kwh; pur. 34 million kwh; rev. \$1,322,832.

CUMING COUNTY PUBLIC POWER DISTRICT, 500 S. Main St., Box 67, West Point, 68788, 402/372-2463, Thomas A. Thomas, mgr.; 2,667 met.; no gen.; pur. 78.9 million kwh; rev. \$2,333,704.

CURTIS Light and Power, 310 Center Ave., Box 31, 69025, 308/367-4122, E. D. Kohler, supt. (1913); 680 met.; gen. 3,800 kw eng., 4.7 million kwh; pur. 7.6 million kwh; rev. \$127,034.

CUSTER PUBLIC POWER DISTRICT, East Highway 2, Box 10, Broken Bow, 68822, 308/872-2451, John H. Evans, mgr.; 7,165 met.; no gen.; pur. 93.2 million kwh; rev. \$3,210,349.

DAKOTA CITY Electric Dept., 68731, 402/987-3331, Ward E. Henderson, supt. (1910); 520 met.; no gen.; pur. 4.5 million kwh; rev. \$49,561.

DAVENPORT Water & Light, 68335, Charley E. DeVore, comm.; no gen.

DAVID CITY Light & Water, 402 Fifth St., 68632, 402/367-3135, Gene Grubaugh, supt. (1913); 1,070 met.; gen. 5,000 kw eng., 3.5 million kwh; pur. 15.9 million kwh.

DAWSON COUNTY PUBLIC POWER DISTRICT, 200 S. Washington St., Box 777, Lexington, 68850, 308/324-2386, Philip E. Darby, Jr., mgr. (1937); 13,412 met.; no gen.; pur. 212.7 million kwh; rev. \$6,838,839.

DESHLER Mun. Utilities, 68340, 402/365-4260, R. G. Koerwitz, supt.; 500 met.; gen. 1,400 kw eng.; pur. 6.5 million kwh.

DE WITT Mun. Light & Power Plant, 68341, Charles McDougall, mgr.; 277 met.; gen. 210 kw eng.

DORCHESTER Light Plant, Box 287, 68343, 402/946-2281, Leroy A. Vyhnaek, supt.; 280 met.; no gen.; pur. 2.1 million kwh; rev. \$98,000.

DOUGLAS Mun. System, 68344, 402/938-3020, Glenn Kressly, supt.; 110 met.; no gen.; rev. \$50,438.

DUNCAN Mun. Elec. Dept., 68634, Erwin Schacher, chair.; 85 met.; no gen.

EDGAR Light & Water Comm., 68935, Roger Downs, supt.; 370 met.; no gen.

ELK CREEK Light & Water Dept., 68348, 402/877-2105, A. J. Damm, mayor (1920); 109 met.; no gen.; pur. 1.6 million kwh; rev. \$16,870.

ELKHORN RURAL PUBLIC POWER DISTRICT, Box 310, Battle Creek, 68715, 402/675-2195, Milton Smith, mgr.; 5,244 met.; no gen.; pur. 73 million kwh; rev. \$2,477,486.

EMERSON Mun. Light & Power Plant, Box 336, 68733, 402/695-2554, Gil Frey and Al Moody, gen. maint. (1920); 408 met.; gen. 1,400 kw eng., 3.2 million kwh; pur. 1.5 million kwh; rev. \$225,970.

ENDICOTT Electric Dept., 68350, Clyde Kellie, clerk; 66 met.; no gen.

FAIRBURY Light & Water Dept., 612 D St., 68352, 402/729-3030, Glen R. Beachler, supt. (1910); 3,800 met.; gen. 22,500 kw steam, 23.7 million kwh; pur. 24.4 million kwh; rev. \$1,200,000.

FAIRMONT Mun. Light & Water Works, 68354, Russell Snodgrass, supt.; no gen.

FALLS CITY Water & Light Dept., 1820 Towle St., 68355, 402/245-2741, Ralph M. Clark, supt. (1890); 2,731 met.; gen. 16,316 kw eng., 15.5 million kwh; pur. 18.5 million kwh; rev. \$774,265.

FILLEY Utilities, 68357, 402/662-3555, Harold Huls and

David Norten, light commissioners; 65 met.; no gen.; pur. 744,000 kwh; rev. \$12,000.

FRANKLIN Water & Light Comm., Box 232, 68939, Jerry Remaly, supt.; 650 met.; gen. 4,080 kw eng.

FRANKLIN COUNTY RURAL PUBLIC POWER DISTRICT, 101 Sixteenth Ave., Box 246, Franklin, 68939, 308/425-6217, Arnold Esplund, mgr.; 1,509 met.; no gen.; pur. 17.6 million kwh; rev. \$659,048.

FREMONT Dept. of Utilities, 725 N. Park Ave., 68025, 402/721-2490, Forrest McGrew, gen. mgr. (1895); 11,826 met.; gen. 136,000 kw steam, 457.5 million kwh; pur. 2.2 million kwh; rev. \$14,997,000.

FRIEND Electric Light & Water Dept., 146 Maple St., 68359, 402/947-5251, Nick Kile, supt.; 650 met.; no gen.; pur. 3 million kwh.

GERING Light & Water Dept., 1450 Tenth St., 69341, 308/436-5096, Michael E. Solomon, city adm. (1934); 3,700 met.; no gen.; pur. 60.8 million kwh; rev. \$1,459,423.

GILTNER Light & Water Dept., 68841, Tom Lambert, light comm.; no gen.

GOTHENBURG Mun. Electric System, 409 Ninth St., 69138, 308/537-3668, Roger L. French, mgr. (1956); 1,602 met.; no gen.; pur. 30.4 million kwh; rev. \$312,407.

GRAND ISLAND Utilities Dept., 208 N. Pine St., Box 1968, 68801, 308/382-8600, Robert J. Olson, dir. util. (1905); 17,000 met.; gen. 119,800 kw, 105,000 kw steam, 14,800 kw gas turbine, 272.3 million kwh; pur. 53.2 million kwh; rev. \$14,000,000.

GREENWOOD Elec. Dept., 68366, Steve McClatchey, supt.; 200 met.; no gen.; pur. 1.1 million kwh.

HAMPTON Electric Dept., Box 295, 68843, 402/725-3186, Harry E. Madsen, supt.; 235 met.; no gen.; pur. 3.3 million kwh; rev. \$85,838.

HASTINGS Utilities, 1228 N. Denver, Box 289, 68901, 402/463-1371, Lee Blocker, mgr. (1901); 10,500 met.; gen. 114,650 kw, 96,500 kw steam, 18,150 kw gas turbine, 125.8 million kwh; pur. 42 million kwh; rev. \$3,764,923.

HEBRON Elec. Dept., 211 Lincoln Ave., 68370, 402/768-6322, LaVon Boman, comm.; 950 met.; no gen.; pur. 11.4 million kwh.

HEMINGFORD Utilities, Box 338, 69348, 450 met.; no gen.; pur. 3 million kwh; rev. \$67,800.

HENRY Utilities, 69349, Michael Summey, supt.; 50 met.; no gen.; pur. 600,000 kwh.

HICKMAN, 68372, Leon Ten Hulzen, supt.; no gen.

HILDRETH Utilities, 68947, Dale Casper, supt.; 218 met.; no gen.; pur. 1.1 million kwh; rev. \$26,802.

HOLBROOK Mun. Light and Power Plant, 68948, 308/493-5653, Don Vonderfecht, supt.; 197 met.; gen. 120 kw eng.; pur. 864,000 kwh; rev. \$24,104.

HOLDREGE Utilities, 502 East Ave., 68949, 308/995-8681, E. D. Ingram, supt. (1919); 2,619 met.; no gen.; pur. 63.3 million kwh; rev. \$1,484,308.

HOWARD GREELEY RURAL PUBLIC POWER DISTRICT, 422 Howard Ave., Box 105, St. Paul, 68873, 308/754-4457, Roy L. Olsen, mgr. (1938); 2,566 met.; no gen.; pur. 51.3 million kwh; rev. \$1,830,280.

HOWELLS Mun. Elec. Dist. System, 68641, 402/986-1666, Martin Thiem, supt.; no gen.; pur. 5 million kwh.

HUBBELL Electric Dept., 68375, Gerald VanWinkle, comm.; no gen.

IMPERIAL Mun. Utilities, S. Broadway, 69033, 308/882-5151, Marvin S. Athey, supt. (1915); 1,000 met.; gen. 600 kw, 500 kw eng., 100 kw hydro; pur. 17.9 million kwh; rev. \$455,533.

INDIANOLA Elec. Dept., 69034, 308/364-2413, Warren Young, supt.; 350 met.; no gen.; pur. 3.6 million kwh.

KBR RURAL PUBLIC POWER DISTRICT, E. Fourth and N. Pine Sts., Box 187, Ainsworth, 69210, 402/387-1120, Duane Philben, mgr.; 2,856 met.; no gen.; pur. 34.8 million kwh; rev. \$1,283,273.

KIMBALL Utilities, 223 S. Chestnut, 69145, Robert E. Arraj, dir. pub. works; 2,000 met.; gen. 9,900 kw eng., 15.7 million kwh.

LAUREL Mun. Electric Light & Power Plant, 68745, 402/256-3112, I. J. Mallatt, mgr.; 520 met.; gen. 3,885 kw eng., 4.3 million kwh; pur. none; rev. \$102,409.

LEIGH Light & Power Dept., 68643, Daniel G. Fischer, comm.; 260 met.

LEXINGTON Electric Dept., 406 E. Seventh St., Box 70, 68850, 308/324-2343, Jack Heaton, city mgr. (1945); 3,254 met.; no gen.; pur. 60 million kwh; rev. \$1,835,393.

LINCOLN Electric System, Suite 300, 1200 N St., 68508, 402/475-4211, Walter A. Canney, adm. (1913); 77,026 met.; gen. 106,000 kw, 87,000 kw gas turbine, 19,000 kw steam, 11.3 million kwh; pur. 1,588.5 million kwh; rev. \$48,102,026.

LODGEPOLE Water & Light Dept., 69149, Lloyd R. Dykman, supt.; 200 met.; gen. 245 kw eng.; pur. 1.6 million kwh.

LOOMIS, 68958, Tommy Smith, light comm.; no gen.

LOUP RIVER PUBLIC POWER DISTRICT, 2404 Fifteenth St., Box 988, Columbus, 68601, 402/564-3171, Max E. Kiburz, gen. mgr. (1933); 14,425 met.; gen. 47,700 kw hydro, 131.2 million kwh; pur. 543 million kwh; rev. \$14,860,037.

LOUP VALLEYS RURAL PUBLIC POWER DISTRICT, Box 166, Ord, 68862, 308/728-5543, Wilbert J. Calvin, mgr.; 2,928 met.; no gen.; pur. 33.5 million kwh; rev. \$1,197,556.

LYMAN Electric Dept., Box 301, 69352, 308/787-1444, Carl Nexius, supt.; 258 met.; no gen.; pur. 3.3 million kwh; rev. \$67,069.

LYONS Mun. Utilities, 68038, 402/687-2130, Paul R. Hayes, supt.; 535 met.; gen. 3,138 kw eng., 3.1 million kwh (capacity leased to Nebraska Public Power District); rev. \$90,164.

MADISON Mun. Light & Power Dept., Box 527, 68748, 402/454-3301, Allen Cooper, supt.; 1,150 met.; gen. 5,326 kw eng., 9.8 million kwh; pur. none; rev. \$210,000.

McCOOK PUBLIC POWER DISTRICT, Box 739, McCook, 69001, 308/345-2500, James A. Underwood, mgr.; 3,923 met.; no gen.; pur. 99.7 million kwh; rev. \$2,973,015.

MEAD Mun. Light & Water Plant, 68041, Clifford Hayford, supt.; 160 met.; no gen.

MINDEN Light & Water Comm., 246 N. Colorado Ave., 68959, 308/832-1820, Thomas B. Kenney, supt.; 1,400 met.; gen. 1,000 kw eng.; pur. 14 million kwh.

MITCHELL Mun. Electric Dept., 1145 Center Ave., 69357, 308/623-2133, Don R. Ward, supt. (1934); 900 met.; no gen.; pur. 10.8 million kwh; rev. \$340,570.

MORRILL Mun. Electric Dept., Box 305, 69358, 308/247-2312, Richard J. Doyle, supt.; 651 met.; no gen.; pur. 9 million kwh.

MULLEN Mun. Light & Water Plant, 69152, Marvin Edelman, supt.; 4,700 met.

NEBRASKA CITY Utilities, 100 Central Ave., 68410, 402/873-3353, William T. Brockley, gen. mgr. (1945); 5,330 met.; gen. 24,170 kw eng., 53.1 million kwh; pur. 37.4 million kwh; rev. \$1,745,836.

NEBRASKA MUNICIPAL POWER POOL, 1335 I St., Lincoln, Neb., 68508, 402/474-4759, H. Steve Wacker, gen. mgr. (1975).

NEBRASKA PUBLIC POWER DISTRICT (formerly Consumers Public Power District), 1414 Fifteenth St., Box 499, Columbus, 68601, 402/564-8561, D. W. Hill, gen. mgr. (1939); 105,607 met.; gen. 2,197,200 kw, 1,108,800 kw steam, 149,000 kw gas turbine, 37,800 kw

eng., 123,600 kw hydro, 778,000 kw nuclear, 2,008.9 million kwh; pur. 5,928.8 million kwh; rev. \$240,485,000.

NELSON Mun. Light & Water Dept., Box 117, 68961, 402/224-4401, Virgil Schleif, light supt.; 400 met.; no gen.; pur. 3.4 million kwh; rev. \$67,998.

NORRIS PUBLIC POWER DISTRICT, 606 Irving St., Box 399, Beatrice, 68310, 402/223-4038, Glen R. Schmieding, gen. mgr. (1941); 10,799 met.; gen. 700 kw hydro, 838,370 kwh; pur. 293.5 million kwh; rev. \$9,018,000.

NORTH CENTRAL PUBLIC POWER DISTRICT, Box 7, Creighton, 68729, 402/358-5112, Peter F. Thomassen, mgr.; 3,355 met.; no gen.; pur. 50.9 million kwh; rev. \$1,701,700.

NORTHEAST NEBRASKA RURAL PUBLIC POWER DISTRICT, Box 39, Emerson, 68733, 402/695-2642, Cecil C. Plummer, mgr.; 2,547 met.; no gen.; pur. 50.5 million kwh; rev. \$1,511,142.

NORTH PLATTE Mun. Light & Power, Third and Vine St., Box 490, 69101, 308/532-5320, John E. Cox, mgr. (1940); 12,788 met.; no gen.; pur. 189.7 million kwh; rev. \$6,300,000.

NORTHWEST RURAL PUBLIC POWER DISTRICT, Box 249, Hay Springs, 69347, 308/638-2491, Donald R. Armstrong, gen. mgr.; 2,525 met.; no gen.; pur. 40.8 million kwh; rev. \$1,286,145.

OMAHA PUBLIC POWER DISTRICT, Electric Bldg., 1623 Harney St., 68102, 402/536-4000 (1946); 203,112 met.; gen. 1,382,030 kw, 712,800 kw steam, 440,000 kw nuclear, 211,800 kw combustion turbine, 17,430 kw eng., 5,631.4 million kwh; pur. 1,219.2 million kwh; rev. \$131,804,604.

ORD Light & Water Plant, 240 S. Sixteenth St., 68862, 308/728-5791, Gene Baugh, util. comm. (1916); 1,821 met.; gen. 11,500 kw eng., 13.1 million kwh; pur. none; rev. \$336,252.

OXFORD Mun. Light & Power Plant, 68967, Ronald Eudeke, supt.; gen. 4,220 kw eng.

PAXTON Light & Power Dept., 69155, Keith Loper, supt.; 274 met.; gen. 580 kw eng.

PENDER Mun. Light & Power Plant, 68047, 402/385-3232, Robert Fendrick, supt. (1920); 655 met.; gen. 5,300 kw eng., 6.1 million kwh; pur. 4 million kwh; rev. \$350,000.

PIERCE Utilities, Light & Power Dept., 114 S. Brown, 68767, 402/329-4535, Clarence H. Wattier, supt. (1941); 500 met.; no gen.; pur. 5.8 million kwh; rev. \$160,000.

PLAINVIEW Mun. Power Plant, Box 307, 68769, 402/582-4528,

Howard Parrott, util. supt.; 700 met.; gen. 3,100 kw eng., 3.5 million kwh; pur. 5 million kwh; rev. \$350,000.

POLK Light & Water Works, 68654, Arnold L. Neuhaus, mgr.; 240 met.; no gen.

POLK COUNTY RURAL PUBLIC POWER DISTRICT, 120 W. Fourth St., Box 465, Stromsburg, 68666, 402/764-4381, Merlin Steele, mgr.; 2,226 met.; no gen.; pur. 39.9 million kwh; rev. \$1,185,876.

PRAGUE Elec. Dept., 68050, Dennis Urban, supt.; 180 met.; no gen.; pur. 1.8 million kwh.

RANDOLPH Mun. Electric Light & Water Plant, Box 220, 68771, 402/337-0553, LeRoy Brummels, supt.; 630 met.; gen. 2,965 kw eng., 5 million kwh; pur. none; rev. \$112,495.

RED CLOUD Mun. Electric Dept., 546 N. Webster, 68976, 402/746-2214, Kenneth P. Schwartz, supt. (1912); 805 met.; gen. 6,500 kw eng., 8 million kwh; pur. none; rev. \$326,656.

REYNOLDS Light and Water Dept., 68429, 402/547-2164, (1920); 65 met.; no gen.; pur. 435,825 kwh; rev. \$24,140.

ROOSEVELT PUBLIC POWER DISTRICT, 1633 Thirteenth St., Box 97, Winchell, 69357, 308/623-2124, H. J. Moranville, mgr.; 2,063 met.; no gen.; pur. 62.9 million kwh; rev. \$1,425,477, (includes former Gering Valley Rural Public Power District.)

ST. PAUL City Utilities, 522 Howard Ave., 68873, 308/754-4361, Lyle Leth, city engr.; 900 met.; no gen.; pur. 6.9 million kwh; rev. \$175,000.

SALEM Light & Water Comm., 68433, Jon Marrs, chair., bd. of trustees; 95 met.; no gen.; rev. \$26,138.

SARGENT Mun. Electric Dept., Box 40, 68874, 308/527-4200, Robert Gruber, supt.; 450 met.; gen. 2,468 kw eng.; pur. 5.5 million kwh.

SCHUYLER Dept. of Utilities, 124 E. Eleventh St., 68661, 402/352-5445, Fred Avers, supt. (1892); 1,875 met.; gen. 7,500 kw steam, 7.3 million kwh; pur. 45 million kwh; rev. \$1,024,890.

SEWARD Mun. Electric Light Dept., Seventh St., 68434, Lawrence Fiala, mgr.; 1,750 met.; no gen.

SEWARD COUNTY RURAL PUBLIC POWER DISTRICT, Box 69, Seward, 68434, 402/643-3434, Ron D. Holsteen, mgr.; 2,219 met.; no gen.; pur. 40 million kwh; rev. \$1,292,491.

SHICKLEY Utilities, 68436, Duane Johnson and Earl Friden, light comm.; 187 met.; no gen.

SIDNEY Dept. Utilities, 1115 Thirteenth Ave., Box 79, 69162, 308/254-5881, Merle Strouse, city

NEBRASKA (continued)

mgr. (1944); 2,700 met.; gen. 8,185 kw eng., 20.6 million kwh; pur. 5.4 million kwh; rev. \$528,942.

SNYDER Electric Dept., 68664, 402/568-2550, Marvin M. Mead, mgr.; (1910); 190 met.; no gen.; rev. \$152,897.

SOUTH CENTRAL PUBLIC POWER DISTRICT, Box 406, Nelson, 68961, 402/225-2351, Yale A. Meyer, mgr.; 3,730 met.; no gen.; pur. 68.6 million kwh; rev. \$2,075,813.

SOUTH SIOUX CITY Electric Dept., 1615 Dakota Ave., 68776, 402/494-5800, Bill Bradish, comm.; 3,500 met.; no gen.; pur. 63 million kwh; rev. \$1,412,539.

SOUTHERN NEBRASKA RURAL PUBLIC POWER DISTRICT, 1306 W. Third St., Box 340, Grand Island, 68801, 308/384-2350, Charles J. Hoke, gen. mgr.; 13,551 met.; no gen.; pur. 385.8 million kwh; rev. \$9,948,310.

SOUTHWEST PUBLIC POWER DISTRICT, Box J, Palisade, 69040, 308/285-3295, Donald H. Husted, gen. mgr. (1945); 4,338 met.; no gen.; pur. 95.6 million kwh; rev. \$3,113,784.

SPALDING Mun. Light & Power Plant, Box 268, 68665, 308/497-2661, Paul F. Semper, supt. (1954); 359 met.; gen. 2,303 kw, 2,153 kw eng., 150 kw hydro, 211,960 kwh; pur. 4.4 million kwh; rev. \$112,537.

SPENCER Mun. Light Plant, Box 231, 68777, 402/968-3721, Lyle Karnes, supt.; 600 met.; no gen.; rev. \$36,000.

STANTON Mun. Water & Light Plant, 68779, 402/439-2119, Archie Dillon, mayor; 650 met.; no gen.; pur. 68.7 million kwh.

STANTON COUNTY PUBLIC POWER DISTRICT, Box 308, Stanton, 68779, 402/439-2228, George E. Cunningham, mgr.; 1,491 met.; no gen.; pur. 26.8 million kwh; rev. \$885,387.

STRATTON Water & Light Dept., 69043, Shelton Denisse, supt.; 300 met.; gen. 700 kw eng.; pur. 1.2 million kwh.

STROMSBURG Light & Water Dept., 68666, 402/764-2561, M. D. Simpson, supt. (1938); 630 met.; no gen.; pur. 7.2 million kwh; rev. \$102,617.

STUART Mun. Water & Power, 68780, 402/924-3977, Ed Schneider, supt. (1922); 310 met.; gen. 1,328 kw eng., 1.4 million kwh; pur. 2.4 million kwh; rev. \$121,000.

SUPERIOR Light & Water Dept., 135 W. Fourth St., Box 160, 68978, 402/879-4711, Richard Elliott, mgr. (1942); 1,384 met.; no gen.; pur. 21.5 million kwh; rev. \$524,552.

SUTTON Light & Power Plant, Box 437, 68979, Rolly Kastens, comm.; 725 met.; no gen.; pur. 2.6 million kwh.

SYRACUSE Water & Light Plant, 578 Mohawk, 68446, Donald L. Block, mgr.; 775 met.; no gen.; pur. 8.4 million kwh; rev. \$149,738.

TALMAGE Elec. Dept., City Hall, Box 66, 68448, 402/264-3715, Melvin Howe, supt.; 212 met.; no gen.; pur. 1.9 million kwh; rev. \$42,970.

TECUMSEH Light & Water Dept., Box 417, 68450, 402/335-3025, Lloyd Hubbs, mgr. (1889); 1,000 met.; gen. 5,400 kw eng., 630,000 kwh; pur. 19 million kwh; rev. \$628,371. (Plant leased to Omaha Public Power District.)

TRENTON Mun. Light & Power, 223 W. C St., 69044, Fred Smith, supt.; 450 met.; gen. 880 kw eng., 1.1 million kwh; pur. 1.1 million kwh; rev. \$59,039.

TRUMBULL Electric Light Dept., 68980, Roger Rhodes, light comm.

TWIN VALLEYS PUBLIC POWER DISTRICT, Box 160, Cambridge, 69022, 308/697-3315, Paul Liess, mgr.; 4,199 met.; no gen.; pur. 58.6 million kwh; rev. \$1,985,320.

UNIVERSITY OF NEBRASKA, Physical Plant Administration, 1700 Y St., Lincoln, 68508, Verne Traudt, util. mgr.; gen. 6,000 kw steam, 17.5 million kwh; pur. 22.5 million kwh; rev. \$180,000.

WAHOO Water & Light Dept., 605 N. Broadway, 68006, 402/443-3222, LaVerne H. Martens, supt. (1908); 1,683 met.; gen. 14,305 kw eng., 23.8 million kwh; pur. 707,000 kwh; rev. \$490,698.

WAKEFIELD City Light Plant, 303 Oak St., Box 179, 68784, 402/287-2547, Kenneth Baker, plant supt. (1917); 575 met.; gen. 4,870 kw eng., 9 million kwh; pur. none.

WALTHILL Mun. Electric Dept., 68067, Leford King, supt.; 350 met.; no gen.; pur. 4.4 million kwh.

WAUNETA Mun. Utilities, 69045, Arleigh Kincaid, supt.; 460 met.; gen. 245 kw eng.

WAYNE Mun. Power Plant, 208 S. Main St., 68787, 402/375-2866, Herman Wacker, supt. (1904); 1,950 met.; gen. 15,125,000 diesel-dual fuel; 7.6 million kwh; pur. 28.7 million kwh; rev. \$1,042,822. (Plant leased to Nebraska Public Power District.)

WAYNE COUNTY PUBLIC POWER DISTRICT, 303 Logan, Box 190, Wayne, 68787, 402/375-1360, Calvin W. Comstock, mgr.; 2,570 met.; no gen.; pur. 4.9 million kwh; rev. \$1,379,190.

WEST POINT Light & Water Works, 201 S. Main, 68788, 402/372-2466, Ralph Eby, city engr. (1922); 1,630 met.; gen. 8,565 kw eng., 3.2 million kwh; pur. 20.2 million kwh; rev. \$844,000.

WHEAT BELT PUBLIC POWER DISTRICT, 2104 Illinois St., Box 177, Sidney, 69162, 308/254-5871, Gene M. Lienemann, gen. mgr. (1947); 3,489 met.; no gen.; pur. 126.7 million kwh; rev. \$3,637,456.

WILBER Water & Light Dept., 68465, Gordon Quincy, supt.; 700 met.; gen. 2,430 kw eng.

WILCOX Light & Water Comm., 68982, John E. Stratman, chair.; 200 met.; no gen.

WINSIDE Power & Light Dept., Box 206, 68790, 402/286-4422, Ronald Hanson, supt.; 220 met.; no gen.; pur. 1.2 million kwh; rev. \$38,266.

WISNER Mun. Electric Light & Water Plant, 1115 Ave. E, Box 367, 68791, 402/529-6616, Roland Johnson, elec. engr.; 600 met.; gen. 1,905 kw eng.; pur. none.

WOOD RIVER Light & Water Dept., 68883, Wayne Woods, supt.

WYMORE Water & Light Dept., 302, S. Sixth St., 68466, 402/645-3377, John Sullivan, supt.; 900 met.; no gen.; pur. 8 million kwh.

YORK COUNTY RURAL PUBLIC POWER DISTRICT, 1010 Lincoln Ave., Box 219, York, 68467, 402/362-3355, Hilary Neesen, mgr.; 3,550 met.; no gen.; pur. 61 million kwh; rev. \$1,989,887.

The following Nebraska communities own their own municipal electric systems which are operated by Nebraska Public Power District under lease agreements:

ABIE, ADAMS, AINSWORTH, ALDA, ALEXANDRIA, ALLEN, AMHERST, ANOKA, ARCADIA, ASHTON, ATKINSON, ATLANTA, AURORA, AXTELL, BANCROFT, BARADA, BASSETT, BAZILE MILLS, BEAVER CROSSING, BEE, BELDEN, BELLWOOD, BEEMER, BELVIDERE, BENEDICT, BERTRAND, BIG SPRINGS, BLADEN, BLOOMINGTON, BLUE SPRINGS, BOELUS, BRADY, BRISTOW, BROADWATER, BRULE, BRUNING, BRUNO, BRUNSWICK, BURCHARD, BUTTE, BYRON.

CAIRO, CARLETON, CENTER, CHADRON, CHAPMAN, CLARKS, CLATONIA, CLAY CENTER, CLEARWATER, CLINTON, CODY, COLE RIDGE, COMSTOCK, CONCORD, CORDOVA, CORTLAND, COTESFIELD, CRAIG, CRAWFORD, CREIGHTON, CROFTON, CROOKSTON, CUSHING, DANNEBROG, DAWSON, DAYKIN, DEWEES, DIXON, DODGE, DONIPHAN, DUBOIS, DWIGHT, EDISON, ELBA, ELGIN, ELM CREEK, ELSIE, ELWOOD, EMMET, EUSTIS, EWING, EXETER, FAIRFIELD, FARWELL, FIRTH, FORDYCE, FUNK, GARLAND, GENEVA, GIBBON, GOEHNER, GORDON, GRAFTON, GREELEY, GRESHAM, GUIDE ROCK, HALLAM, HARDY, HARTINGTON, HARVARD, HAY SPRINGS, HEARTWELL, HENDERSON, HENDLEY, HOMER, HORDVILLE, HOSKINS, HUBBARD, HUMBOLDT, HUNTLEY, INMAN,

JACKSON, KEARNEY, KENESAW, KILGORE.

LAWRENCE, LEWELLEN, LONG PINE, LOUP CITY, LUSHTON, LYNCH, MCCOOK, MCCOOL, McGREW, McLEAN, MADRID, MAGENT, MARQUETTE, MARSLAND, MARTINBURG, MASKELL, MEADOW GROVE, MELBETA, MERRIMAN, MILFORD, MILLER, MILLIGAN, MINATARE, MURRAY.

NAPONEE, NENZEL, NEHAWKA, NEWCASTLE, NEWPORT, NORA, NORFOLK, NORTH LOUP, OAK, OAKDALE, OAKLAND, OBERT, OGALLALA, OHIOWA, ONG, O'NEILL, ORCHARD, ORLEANS, OSCEOLA, OSHKOSH, OSMOND, OVERTON, PAGE, PALMER, PAWNEE CITY, PHELIPS, PICKRELL, PILGER, PLATTSMOUTH, PLEASANT DALE, PLEASANTON, PLYMOUTH, PONCA.

RAVENNA, REPUBLICAN CITY, RISING CITY, RIVERDALE, RIVERTON, ROYAL, RUSHVILLE, RUSKIN, SARONVILLE, SCOTIA, SCOTTSBLUFF, SCRIBNER, SHELBY, SHELTON, SHUBERT, SILVER CREEK, STAMFORD, STAPLEHURST, STEINAUER, STELLA, STERLING, STOCKHAM, STRANG, SURPRISE, SUTHERLAND, SWANTON.

TABLE ROCK, TAMORA, TEKAMAH, THAYER, TILDEN, TOBIAS, UEHLING, ULYSSES, UNION, UTICA, VALPARAISO, VENANGO, VERDON, VIRGINIA, WACO, WATERBURY, WAUSA, WESTERN, WHITNEY, WINNEBAGO, WINNETON, WOLBACH, WYNOT, YORK.

The following Nebraska communities own their own municipal electric systems which are operated by Loup Power District under lease agreements:

ALBION, BELGRADE, CEDAR RAPIDS, COLUMBUS, CORNLEA, CRESTON, DUNCAN, FULLERTON, GENOA, HUMPHREY, LINDSAY, MONROE, NEWMAN GROVE, PETERSBURG, PLATTE CENTER, PRIMROSE, RAEVILLE, RICHLAND, ST. EDWARD, TARNOV.

NEVADA

ALAMO POWER DISTRICT NO. 3, Box 188, Alamo, Nev., 89001, 702/725-3335, James Perkins, mgr.; 177 met.; no gen.; pur. 3.8 million kwh; rev. \$52,608.

BOULDER CITY Electrical Dept., 900 Arizona St., Box 367, 89005, 702/293-4300, John P. Names, dir. of elec. dist. (1960); 3,900 met.; no gen.; pur. 72.5 million kwh; rev. \$1,200,000.

CALIENTE Public Utilities, City Hall, Box 150, 89008, 702/726-3782, Roy F. McWilliams, supt., (1943); 560 met.; no gen.; pur. 13.5 million kwh; rev. \$190,000.

COLORADO RIVER COMMISSION OF NEVADA, Box 1748, Las Vegas, 89101. Wholesale only.

FALLON Mun. Electric System, 55 W. Williams Ave., 89406, 702/423-5107, Ben T. Bartlett, city engr. (1912); 2,091 met.; no gen.; pur. 25.4 million kwh; rev. \$1,029,410.

LINCOLN COUNTY POWER DIST. No. 1, Box 101, Pioche, Nev., 89043, 702/962-5122, William F. Lynch, mgr.; 80 met. (wholesale only); no gen.; pur. 57.7 million kwh; rev. \$400,761.

MINERAL COUNTY POWER SYSTEM, 405 Sierra Way, Box 808, Hawthorne, Nev., 89415, 702/945-3366, Otto K. Schoonover, mgr.; 1,969 met.; no gen.; pur. 18.4 million kwh; rev. \$441,035.

OVERTON POWER DISTRICT NO. 5, 261 S. Jones St., Box 374, Overton, 89040, Allen Lynn Simmons, mgr. (1938); 1,630 met.; no gen.; pur. 47.2 million kwh; rev. \$717,971.

PIOCHE Pub. Util., 89043, 702/962-5840; 300 met.; no gen.; pur. 5 million kwh.

TRUCKEE-CARSON IRRIGATION DISTRICT, 152 N. Maine, Fallon, 89406, 702/423-2141, (System leased to Sierra Pacific Power Co.)

NEW HAMPSHIRE

ASHLAND Electric Dept., Highland St., 03227, 603/968-4432, Thomas E. Marsh, supt. (1920); 800 met.; no gen.; pur. 11.9 million kwh; rev. \$522,780.

LITTLETON Water & Light Dept., 34 Main St., 03561, 603/444-2916, John L. Cassidy, supt. (1903); 3,000 met.; no gen.; pur. 30.8 million kwh; rev. \$1,156,000.

NEW HAMPTON Electric Light Dept., 03256, 603/744-8551; 150 met.; no gen.; pur. 2.2 million kwh; rev. \$50,000.

WOLFEBORO Mun. Electric Dept., S. Main St., Box 629, 03894, 603/569-3900, Guy L. Krapp, mgr. (1897); 3,106 met.; gen. 2,620 kw eng., 880,600 kwh; pur. 24.8 million kwh; rev. \$622,578.

WOODSVILLE Water & Light Dept., 3 N. Court St., 03785, 603/747-2442, Hayden Waterhouse, supt.; 700 met.; gen. 400 kw hydro, 1.8 million kwh; pur. 7.6 million kwh; rev. \$236,000.

NEW JERSEY

BUTLER Mun. Electric Dept., Bellevue Ave., 07405, 201/838-0063, Hallerton H. Bush, supt. pub. wks. (1920); 9,000 met.; rev. \$5,000,000.

LAVALLETTE Electric Dept., Mun. Bldg., 08735, William C. Bernhardt, supt.

MADISON Water & Light Dept., Kings Road, 07940, 201/377-8000, M. J. Prudente, bus. mgr. (1900); 5,200 met.; no gen.; pur. 73.6 million kwh; rev. \$2,733,029.

MILLTOWN Electric Dept., 39 Washington Ave., 08850, 201/828-2100, G. R. Newman, supt.; 2,437 met.; no gen.; pur. 35.2 million kwh; rev. \$1,387,314.

PARK RIDGE Electric Dept., 53 Park Ave., 07656, 201/391-2113, Robert F. Kenney, supt. (1904); 2,955 met.; no gen.; pur. 30.3 million kwh; rev. \$931,469.

PEMBERTON Electric Dept., 114 Hanover St., 08068, 609/894-8222, Harold Beck, Sr., supt. (1920); 375 met.; no gen.; pur. 5.4 million kwh; rev. \$125,000.

SEASIDE HEIGHTS, Borough Electric, Grant Ave., 08751, 201/793-0359, Leonard Ipri, supt.; 1,800 met.; no gen.

SOUTH RIVER Bd. of Public Works, 33 Gordon St., 08882, Thomas Noto, supt.; 4,588 met.; gen. 2,500 kw eng; pur. 40 million kwh; rev. \$1,867,800.

VINELAND Electric Utility, Seventh and Wood Sts., 08360, 609/691-3000, Raymond F. Smith, gen. mgr. (1900); 15,411 met.; gen. 96,000 kw, 67,000 kw steam, 29,000 kw gas turbine, 259.4 million kwh; pur. 76.1 million kwh; rev. \$15,130,648.

NEW MEXICO

AZTEC Util. System, 201 W. Chaco, 87410, 505/334-9462, Harold W. Lavender, city mgr. (1963); 2,004 met.; gen. 1,600 kw gas turbine; pur. 16.2 million kwh; rev. \$597,450.

CLAYTON Mun. Electric System, 1 Chestnut St., 88415, 505/374-2711, Manson Edmondson, mgr.; 1,325 met.; gen. 4,100 kw eng., 10 million kwh; pur. none; rev. \$262,326.

FARMINGTON Electric Utility, Box 900, 87401, 505/327-7701, Wm. C. Lewis, elec. util. dir. (1929); 21,460 met.; gen. 33,200 kw, 31,000 kw steam, 122.4 million kwh; pur. 177.6 million kwh; rev. \$12,042,049.

GALLUP Joint Utilities, Box 1270, 87301, 505/863-6871, Robert C. Noe, util. dir. (1941); 6,802 met.; no gen.; pur. 136.8 million kwh; rev. \$3,762,754.

LOS ALAMOS County Utilities, 2300 Trinity Drive, Box 30, Los Alamos, 87544, 505/662-4122, Robert E. Jensen, mgr. (1968); 4,380 met.; no gen.; pur. 45.1 million kwh; rev. \$2,373,000.

RATON Public Service Co., 145 N. Second St., Box 40, 87740, 505/445-9861, Nardi Gabriele, gen. mgr. (1927); 3,785 met.; gen. 11,000 kw steam, 35.1 million kwh; pur. 7 million kwh; rev. \$1,077,433.

SPRINGER elec. Dept., 87747; 2,000 met.; no gen.

TRUTH OR CONSEQUENCES Electric Light & Power, 605 Sims St., 87901, 505/894-2672, Quentin Drunzer, city mgr.; 2,900 met.; no gen.; pur. 23.4 million kwh; rev. \$711,168.

TUCUMCARI Mun. Power Plant, 315 W. Railroad Ave., Box 1128, 88401, 505/461-3451, Ray A. Merrill, elec. mgr. (1913); 3,400 met.; gen. 21,290 kw eng., 42.3 million kwh; pur. none; rev. \$1,620,000. (Tucumari voted in 1979 to sell out to Southwestern Public Service.)

NEW YORK

AKRON Mun. Electric Utility, 21 Main St., Box 128, 14001, 716/542-2680, David M. Barnes, (1903); 1,237 met.; no gen.; pur. 21.4 million kwh.

ANDOVER Electric Utilities, 4 Main St., Box 721, 14895, 607/478-8452, Barry Rohrabacher, supt.; 507 met.; no gen.; pur. 4.8 million kwh; rev. \$93,700.

ANGELICA Electric Dept., White St., 14709, 716/466-7431, Paul Hollier, supt. (1923); 600 met.; no gen.; pur. 5.4 million kwh.

ARCADE Mun. Electric Dept., 17 Church St., 14009, 716/492-1590, Howard W. Payne, supt. pub. wks. (1909); 2,767 met.; no gen.; pur. 86.1 million kwh; rev. \$1,019,651.

BATH Electric, Gas & Water Systems, Municipal Bldg., Liberty St., Box 310, 14810, 607/776-2173, Wesley J. Payne, dir. (1915); 3,336 met.; no gen.; pur. 50 million kwh; rev. \$743,600.

BERGEN Mun. Electric Dept., 16 N. Lake St., 14416, 716/494-1513, A. Richard White, supt. pub. wks. (1909); 460 met.; no gen.; pur. 8.7 million kwh; rev. \$150,425.

BOONVILLE Municipal Commission, Utica Blvd., Box 59, 13309, 315/942-4461, John W. Gilbert, supt. (1903); 2,214 met.; no gen.; pur. 38.9 million kwh.

BROCTON Mun. Electric System, 34 W. Main St., 14716, 716/792-4160, Roderick Mawhir, supt. (1903); 674 met.; no gen.; pur. 8.9 million kwh.

CASTLE Mun. Electric Light System, 51 N. Main St., 14427, 716/493-5340, Lynn D. Washburn, supt. pub. wks. (1903); 563 met.; no gen.; pur. 4.8 million kwh; rev. \$106,422.

CHURCHVILLE Electric System, 9 E. Buffalo St., 14428, 716/293-7320, Ronald J. Trinkl, supt. (1920); 600 met.; no gen.; pur. 9.8 million kwh; rev. \$178,906.

ENDICOTT Mun. Light Plant, Municipal Plaza, 13760, 607/754-2400, Albert R. Korbar, Jr.,

supt. (1906); 2,618 met.; no gen.; pur. 31.2 million kwh; rev. \$613,040.

FAIRPORT Mun. Comm., 31 S. Main St., 14450, 716/223-9500, Robert N. Vaisey, gen. mgr. (1901); 10,080 met.; no gen.; pur. 222.7 million kwh; rev. \$3,213,758.

FRANKFORT Power and Light, Litchfield St., 13340, 315/894-8611, John S. Migliore, supt. (1910); 1,561 met.; no gen.; 12.4 million kwh.

FREEPORT Mun. Light Plant, 46 N. Ocean Ave., 11520, 516/378-4000, Ludovic Long, supt. (1896); 13,843 met.; gen. 50,500 kw, 32,500 kw eng., 18,000 kw gas turbine, 30.6 million kwh; pur. 141.6 million kwh.

GREEN ISLAND Electric Light Comm., 20 Clinton St., 12183, 518/273-2201, William S. Cowieson, supt. (1895); 1,260 met.; no gen.; pur. 4 million kwh.

GREENE Electric Dept., 4 S. Canal St., Box 207, 13778, 607/656-4500, Clifford Amell, supt.; 1,100 met.; no gen.; pur. 20.4 million kwh; rev. \$271,287.

GREENPORT Mun. Electric Light Plant, 236 Third St., 11944, 516/477-1748, James I. Monsell, supt. (1899); 1,670 met.; gen. 6,965 kw eng., 0.7 million kwh; pur. 16.1 million kwh.

GROTON Mun. Electric Dept., 108 Cortland St., 13073, 607/898-3001, Frank W. Mclear, plant supt. (1933); 800 met.; no gen.; pur. 15.9 million kwh; rev. \$264,180.

HAMILTON Municipal Utilities Comm., 3 Broad St., 13346, 315/824-1111, John Rathbone, village engr. (1895); 1,303 met.; no gen.; pur. 35.3 million kwh; rev. \$495,977.

HOLLEY Electric & Water Dept., 7 Franklin St., 14470, 716/638-6610, Raymond E. Neale, supt. (1889); 825 met.; no gen.; pur. 15.5 million kwh.

ILION Bd. of Light Comm., Municipal Bldg., 49 Morgan St., 13357, 315/895-7749, Kevin J. Manfreda, supt. (1901); 3,747 met.; no gen.; pur. 48.7 million kwh; rev. \$844,045.

JAMESTOWN Bd. of Public Utilities, 200-212 E. Third St., Box 700, 14701, 716/661-2385, James S. Pullan, gen. mgr., (1891); 19,161 met.; gen. 77,500 kw steam, 75.8 million kwh; pur. 275.9 million kwh; rev. \$7,861,105.

LAKE PLACID Mun. Electric Plant, 301 Main St., 12946, 518/523-2021, Charles White, supt. (1906); 2,391 met.; no gen.; pur. 51.9 million kwh; rev. \$1,007,252.

LITTLE VALLEY Mun. Electric Light Dept., Municipal Bldg., 14755, 716/938-9151, Lawrence R. Holtz, utils. foreman, (1896); 968 met.; no gen.; pur. 14.5 million kwh; rev. \$218,349.

NEW YORK (continued)

MARATHON Electric Systems, 18 Tannery St., 13803, 607/849-6795, Robert H. Brame, supt. (1901); 652 met.; no gen.; pur. 11.5 million kwh; rev. \$167,025.

MASSENA Elec. Dept., 200 E. Orvis St., 13662, met. 5,700. **Voted to establish municipal electrical system, May, 1974.**

MAYVILLE Electric Light Dept., Box 188, 14757, 716/753-2125, Ray Frost, (1896); 750 met.; no gen.; pur. 14.9 million kwh; rev. \$229,591.

MOHAWK Mun. Comm., 28 Columbia St., Drawer 39, 13407, 315/866-4170, William D. Wainwright, supt. (1895); 1,250 met.; no gen.; pur. 14.9 million kwh; rev. \$238,300.

PENN YAN Mun. Board, 2 Maiden Lane, 14527, 315/536-3374, Wesley G. Ryder, mgr. (1905); 2,478 met.; no gen.; pur. 39.8 million kwh; rev. \$614,508.

PHILADELPHIA Mun. Electric System, 56 Main St., 13673, 315/642-3452, Bernard A. Rosbrook, supt. (1906); 370 met.; no gen.; pur. 9.5 million kwh;

PLATTSBURGH Mun. Lighting Dept., 6 Miller St., 12901, 518/563-2200, George D. Reich, mgr. (1941); 7,304 met.; no gen.; pur. 393.1 million kwh; rev. \$4,138,578.

POWER AUTHORITY OF THE STATE OF NEW YORK, 10 Columbus Circle, New York, N.Y., 10019, 212/397-6200, George T. Berry, pres. (1931); 258 met.; gen. 4,512,000 kw, 4,102,000 kw hydro, 410,000 kw nuclear, 28,521.1 million kwh; rev. \$143,363,169.

RICHMONDVILLE Mun. Electric Light Plant, Brooker Hollow Rd., 12149, 518/294-6681, Frank C. Archer, supt. (1908); 796 met.; no gen.; pur. 7 million kwh; rev. \$119,603.

ROCKVILLE CENTRE Mun. Electric System, 110 Maple Ave., Box 950, 11571, 516/766-0300, Patrick J. Hester, supt., (1898); 9,700 met.; gen. 32,400 kw eng., 54 million kwh; pur. 79.8 million kwh; rev. \$5,105,971.

ROUSES POINT Electric System, 35 Pratt St., 12979, 518/297-5502, Alfred S. O'Brien, supt. (1903); 800 met.; no gen.; pur. 7.9 million kwh; rev. \$275,515.

SALAMANCA Water & Light Dept., 225 Wildwood Ave., 14779, 716/945-3130, James M. Brundage, gen. mgr. (1913); 3,200 met.; no gen.; pur. 41.3 million kwh; rev. \$682,264.

SHERBURNE Electric Dept., Municipal Bldg., 13460, 607/674-2300, Donald F. Jeffrey, supt. (1907); 1,523 met.; no gen.; pur. 31.2 million kwh; rev. \$513,511.

SHERILL Power and Light Bd., City Hall, 13461, 315/363-2440, Lawrence A. Pickard, mgr. (1976); 1,200 met.; no gen.; pur. 53 million kwh.

SILVER SPRINGS Electric Dept., 45 N. Main St., 14550, 716/493-2500, Robert E. Kupp, supt. pub. wks. (1912); 359 met.; no gen.; pur. 2.9 million kwh.

SKANEATELES Electric Light Dept., Municipal Bldg., 46 E. Genesee St., 13152, 315/685-5628, James A. Buff, supt. (1900); 1,200 met.; no gen.; pur. 17.8 million kwh; rev. \$350,000.

SOLVAY Water & Elec. Light Dept., 3143 Milton Ave., 13209, 315/468-6229, M. V. Raman, mgr. (1896); 4,100 met.; no gen.; pur. 191.1 million kwh.

SPENCERPORT Electric Dept., 27 West Ave., 14559, 716/352-4771, James C. Bleier, supt. (1916); 1,865 met.; no gen.; pur. 40.5 million kwh; rev. \$599,684.

SPRINGVILLE Electric Light & Power, 5 W. Main, 14141, 716/592-4936, John Lipoff, elec. supt. (1895); 1,973 met.; gen. 500 kw hydro, 2.5 million kwh; pur. 33.3 million kwh; rev. \$469,027.

THERESA Mun. Light Comm., 231 Commercial St., 13691, 315/628-4425, Richard Scott, supt. (1906); 370 met.; no gen.; pur. 3.2 million kwh; rev. \$52,249.

TUPPER LAKE Mun. Electric Systems, 53 Park St., 12986, 518/359-3341, Donald T. Trudeau, supt. (1903); 2,600 met.; no gen.; pur. 45.6 million kwh; rev. \$750,586.

WATERTOWN Water & Electric Dept., City Hall, 13601, 315/788-7020, John J. Donoghue, supt.; (municipal use); gen. 5,200 kw hydro, 33.1 million kwh; pur. 525,000 kwh; rev. \$220,000.

WATKINS GLEN Electric Dept., 1007 Ferry St., 14891, 607/535-2042, Eugene R. Thorpe, supt.; 1,207 met.; no gen.; pur. 9.7 million kwh.

WELLSVILLE Water & Light Dept., Municipal Bldg., 156 N. Main St., 14895, 716/593-4950, James C. Waterman, supt. (1915); 2,464 met.; no gen.; pur. 46.7 million kwh; rev. \$781,952.

WESTFIELD Bd. of Public Utilities, 23 Elm St., 14787, 716/326-3011, Richard A. Crofoot, supt.; 2,575 met.; no gen.; pur. 55.9 million kwh.

NORTH CAROLINA

ALBEMARLE Light Dept., Box 190, 28001, 704/982-0131, D. Lendell Smith, Jr., dir. pub. wks.; 8,795 met.; no gen.; pur. 196.7 million kwh; rev. \$5,561,090.

APEX Lighting Dept., Box 250, 27502, 919/362-8661, Jesse E. Forrest, dir. pub. wks.; 1,483 met.; no gen.; pur. 26.3 million kwh; rev. \$862,349.

AYDEN Dept. of Utilities, 109 West Ave., Box 217, 28513, 919/746-4152, Michael E. Finney, dir. (1920); 3,123 met.; no gen.; pur. 40.1 million kwh; rev. \$1,638,223.

BELHAVEN Electric Dept., 27810, 919/943-3105, W. Gary Sigmon, dir.; 1,060 met.; no gen.; pur. 54.9 million kwh; rev. \$719,998.

BENSON Power & Light Dept., Box 157, 27504, 919/894-4953, Z. K. Lucas, dir.; 1,319 met.; no gen.; pur. 21.7 million kwh; rev. \$774,944.

BLACK CREEK Electric Dept., Box 8, 27813, 919/243-6439, Stanley Tedder, dir. pub. wks.; 466 met.; no gen.; pur. 6.1 million kwh; rev. \$254,279.

BOSTIC Electric Dept., 28018, 704/245-5108, Catherine G. Jolley, clerk; 151 met.; no gen.; pur. 1.6 million kwh; rev. \$56,221.

CHERRYVILLE Light Dept., 28021, 704/435-9132, Ralph Childers, dir.; 1,988 met.; no gen.; pur. 42.9 million kwh; rev. \$1,111,168.

CLAYTON Lighting Dept., 231 E. Second St., Box 777, 27520, 919/553-6175, T. J. Parks, supt. (1925); 2,008 met.; no gen.; pur. 28.3 million kwh; rev. \$968,264.

CONCORD Bd. of Light & Water Comm., 66 S. Union St., Box 567, 28025, 704/786-6161, Don T. Howell, dir. util. (1901); 12,338 met.; no gen.; pur. 227.1 million kwh; rev. \$6,797,216.

CORNELIUS Mun. Utilities, Box 66, 28031, 704/892-6031, Kermit W. Ballard, dir. util.; 584 met.; no gen.; pur. 9.2 million kwh; rev. \$286,988.

DALLAS Electric Dept., 131 N. Gaston St., 28034, 704/922-3176, James Cogdill, supt. (1925); 2,468 met.; no gen.; pur. 37.5 million kwh; rev. \$1,130,059.

DREXEL Electric Dept., Box 188, 28619, 704/437-7421, Harold L. Dean, dir. util. (1913); 939 met.; no gen.; pur. 11 million kwh; rev. \$356,391.

EDENTON Electric & Water Dept., W. Freemason St., Box 300, 27932, 919/482-4414, James D. Martin, dir. (1900); 3,041 met.; no gen.; pur. 63.2 million kwh; rev. \$2,693,543.

ELIZABETH CITY Public Utility Comm., 300-02 E. Colonial Ave., Box 347, 27909, 919/338-3981, Tommy M. Combs, city mgr. (1926); 7,863 met.; no gen.; pur. 170 million kwh; rev. \$6,500,994.

ENFIELD Electric Utilities, Box 87, 27823, 919/445-5586, Joseph N. Adkins, supt.; 1,489 met.; no gen.; pur. 22.8 million kwh; rev. \$880,945.

FARMVILLE Elec. Dept., 121 N. Main St., Box 87, 27828,

919/753-3021, James A. Wooten, Jr., supt. (1914); 2,240 met.; gen. 1,500 kw diesel; pur. 46.4 million kwh; rev. \$1,776,037.

FAYETTEVILLE Public Works Comm., 508 Person St., Drawer 1089, 28302, 919/483-3814, Ray A. Muench, Jr., admin. (1905); 45,000 met.; gen. 150,000 kw gas turbine, 24.9 million kwh; pur. 1,234.9 million kwh; rev. \$43,932,825.

FOREST CITY Electric Dept., 12 N. Powell St., 28043, 704/245-0148, Marvin Kiser, Jr., dir.; 3,699 met.; no gen.; pur. 81.9 million kwh; rev. \$2,500,237.

FOUNTAIN Mun. Electric Dept., Box 194, 27839, 919/749-2881, Floyd Lucas, dir.; 325 met.; no gen.; pur. 3.8 million kwh; rev. \$174,723.

FREMONT Light & Water Dept., 27830, 919/242-5151, Graham Wells, supt.; 836 met.; no gen.; pur. 11.1 million kwh; rev. \$417,374.

GASTONIA Utilities Dept., 302 E. Airline Ave., Box 1748, 28052, 704/864-3211, E. Graham Wilson, dir. util. (1900); 19,287 met.; no gen.; pur. 419.4 million kwh; rev. \$12,844,635.

GRANITE FALLS Electric Light Plant, Drawer 10, 28630, 704/396-3131, Edwin D. White, dir. pub. wks.; 1,357 met.; no gen.; pur. 22.8 million kwh; rev. \$777,257.

GREENVILLE Utilities Commission, 205 W. Fifth St., Box 1847, 27834, 919/752-7166, Charles O'H. Horne, Jr., dir. util. (1903); 22,395 met.; no gen.; pur. 573.9 million kwh; rev. \$23,495,292.

HAMILTON Lighting System, Box 238, 27840, 919/798-2001 (1922); 230 met.; no gen.; pur. 2.4 million kwh; rev. \$115,484.

HERTFORD Lighting System, Box 32, 27944, 919/426-5311, W. D. Cox, supt.; 1,326 met.; no gen.; pur. 16.7 million kwh; rev. \$685,684.

HIGHLANDS Mun. Plant, Box 563, 28741, 704/526-2118, Arnold Keener, supt.; 1,370 met.; pur. 11.3 million kwh; rev. \$209,044.

HIGH POINT Dept. of Pub. Util., 200 E. Commerce St., Box 230, 27261, 919/887-2511, L. C. Williams, Jr., dir. util. (1893); 25,428 met.; no gen.; rev. \$17,141,987.

HOBGOOD Mun. Electric Dept., Box 217, 27843, 919/826-4283, Sidney G. Burnette, util. comm.; 444 met.; no gen.; pur. 3.4 million kwh; rev. \$152,444.

HOOKERTON Electric Dept., Box 296, 28583, 919/747-3816, Bruce Dunn, supt.; 331 met.; no gen.; pur. 4.8 million kwh; rev. \$196,490.

HUNTERVILLE Electric Dept., 28078, 704/875-6541, Steve Stewart, mgr.; 562 met.; no gen.; pur. 15.1 million kwh; rev. \$447,713.

KINGS MOUNTAIN Mun. Electric System, Box 429, 28086, 704/739-2563, John Henry Moss, Mayor (1903); 3,042 met.; no gen.; pur. 76.8 million kwh; rev. \$2,184,419.

KINSTON Public Utilities, 207 E. King St., Box 339, 28501, 919/527-2111, Elwood R. Whaley, dir. util.; 13,120 met.; no gen.; pur. 296 million kwh; rev. \$9,855,535.

LA GRANGE Mun. Electric Dept., 28551, 919/566-3186, E. B. Walters, supt.; 1,285 met.; no gen.; pur. 17 million kwh; rev. \$662,443.

LANDIS Light & Power Dept., 136 N. Central Ave., Drawer 165, 28088, 704/857-2411, W. C. Deadmon, dir. util.; 2,185 met.; no gen.; pur. 29.8 million kwh; rev. \$959,697.

LAURINBURG Light & Water Dept., Box 312, 28352, 919/276-2364, P. G. Vandenberg, city mgr.; 4,269 met.; no gen.; pur. 80.1 million kwh; rev. \$2,697,007.

LEXINGTON Water, Light & Power Dept., City Hall, Box 649, 27292, 704/246-2680, Bruce L. Kirk, supt. (1905); 13,492 met.; no gen.; pur. 301.6 million kwh; rev. \$9,691,028.

LINCOLNTON Light & Power Dept., Box 617, 28092, 704/735-8348, Ronnie Dedmon, gen. supt.; 2,190 met.; no gen.; pur. 42.4 million kwh; rev. \$1,243,749.

LOUISBURG Light & Water Plant, 110 W. Nash St., 27549, 919/496-4145, Harold C. Foster, supt.; 1,612 met.; no gen.; pur. 33.8 million kwh; rev. \$1,196,469.

LUCAMA Light Plant, 27851, 919/239-0560, Donnie Barnes, supt.; 770 met.; no gen.; pur. 6.9 million kwh; rev. \$172,271.

LUMBERTON Utilities Dept., 501 E. Fifth St., 28358, 919/738-2255, J. M. Reynolds, dir. (1915); 7,442 met.; no gen.; pur. 199.1 million kwh; rev. \$6,240,393.

MACCLESFIELD Elec. Dept., 27852, 919/827-4823, Lester Webb, supt.; 230 met.

MAIDEN Lighting System, Box 125, 28650, 704/428-8178, Billy Price, dir.; 823 met.; no gen.; pur. 28.1 million kwh; rev. \$846,276.

MONROE Water & Light Dept., Box 69, 28110, 704/283-8165, J. E. Hinkel, city mgr. (1900); 5,978 met.; no gen.; pur. 229.4 million kwh; rev. \$6,553,149.

MORGANTON Electric Util., 201 E. Meeting St., Drawer 430, 28655, 704/437-8863, F. A. Traynham, dir. (1899); 6,160 met.; no gen.; pur. 176.1 million kwh; rev. \$5,282,297.

MURPHY Electric Power Bd., Box 130, 28906, 704/837-2211, John Carringer, mgr. (1939); 2,347 met.; no gen.; pur. 95.2 million kwh; rev. \$2,346,502. (TVA power distributor)

NEW BERN Water & Light Dept., Box 1129, 28560, 919/633-5161, W. W. Bedwell, supt.; 13,050 met.; no gen.; pur. 220 million kwh; rev. \$8,800,000.

NEW RIVER LIGHT & POWER, subsidiary of Appalachian State University, Box 1130, Winklers Creek Road, Boone, 28607, 704/264-3671, Donald R. Austin, gen. mgr.; 3,950 met.; gen. 180 kw hydro; pur. 107 million kwh.

NEWTON Electric Dept., Drawer 550, 28658, 704/464-2031, Glen P. Sims, supt. pub. wks.; 3,149 met.; no gen.; pur. 57.9 million kwh; rev. \$1,922,609.

OAK CITY Mun. Utilities, 27857, 919/798-7721, Ernest Bunting, supt.; 246 met.; no gen.; pur. 2.7 million kwh; rev. \$96,679.

PIKEVILLE Electric Dept., Box 127, 27863, 919/242-5126, Raymond Glover, supt.; 496 met.; no gen.; pur. 7.2 million kwh; rev. \$268,989.

PINETOPS, Town of, Drawer C, 27864, 919/827-4435, Augusta Wiggins, Jr., supt.; 650 met.; no gen.; pur. 8.6 million kwh; rev. \$341,948.

PINEVILLE Electric Dept., 200 Dover St., 28134, 704/889-2291, Jack G. Crump, town mgr. (1938); 1,081 met.; no gen.; pur. 14.7 million kwh; rev. \$455,334.

PRINCEVILLE Mun. Elec. Util., Box 1527, Tarboro, 27886, William H. Best, supt.

RED SPRINGS Water & Light Dept., 217 S. Main St., 28377, 919/843-5241, Craven Pridgen, supt.; 1,550 met.; no gen.; pur. 575,500 kwh; rev. \$780,000.

ROBERSONVILLE Water & Light Comm., 27871, 919/795-3511, James S. Simpson, dir. util.; 1,160 met.; no gen.; pur. 19.5 million kwh; rev. \$603,068.

ROCKY MOUNT Public Utilities, 147 N. Main St., Box 1180, 27801, 919/977-2111, Carl W. Bateman, Jr., dir. util.; 16,657 met.; no gen.; pur. 554.9 million kwh; rev. \$17,296,276.

SCOTLAND NECK Water & Light Dept., Box 537, 27874, 919/826-3712, Sidney R. Williams, supt. of util.; 1,579 met.; no gen.; pur. 19.2 million kwh; rev. \$985,560.

SELMA, Town of, 100 N. Relford St., 27576, 919/965-3388, Fred Murray, supt.; 1,783 met.; no gen.; pur. 32.7 million kwh; rev. \$1,173,831.

SHARPSBURG Electric Dept., Municipal Bldg., Box 357, 27878, 919/446-9441, Isaac Joyner, Jr., supt. (1923); 605 met.; no gen.; pur. 7.2 million kwh; rev. \$327,233.

SHELBY Utilities, City Hall, Box 207, 28150, 704/482-7367, Ralph B. Carlson, dir. util.; 7,048 met.; no gen.; pur. 146.5 million kwh; rev. \$4,784,000.

SMITHFIELD Mun. Electric Light System, 107 S. Fourth St., Box 761, 27577, 919/934-2116, H. C. Tarlton, city mgr.; 3,650 met.; no gen.; pur. 72.1 million kwh; rev. \$2,660,211.

SOUTHPORT Mun. Electric Light Dept., 201 E. Moore St., 28461, 919/457-6911, Alvin Kornegay, Jr., city mgr. (1910); 1,238 met.; no gen.; pur. 26.5 million kwh; rev. \$828,640.

STANTONSBURG Light & Power Dept., Box 8, 27883, 704/238-3608, Roland L. Gardner, supt.; 982 met.; no gen.; pur. 11.5 million kwh; rev. \$445,383.

STATESVILLE Light Dept., 227 S. Center St., Box 1111, 28677, 704/873-2121, Clyde E. Bagwell, dir. util. (1889); 9,833 met.; no gen.; pur. 242.7 million kwh; rev. \$7,335,986.

TARBORO Electric Dept., 500 Main St., Box 220, 27886, 919/823-8121, Douglas Hathaway, supt.; 4,756 met.; no gen.; pur. 190.1 million kwh; rev. \$6,387,388.

WAKE FOREST Power & Light Dept., Box 352, 27587, 919/556-2024, Andy Frazier, supt.; 1,908 met.; no gen.; pur. 28.7 million kwh; rev. \$869,494.

WALSTONBURG Mun. Plant, 27888, 919/753-4575, Ralph G. Beaman, supt.; 128 met.; no gen.; pur. 1.8 million kwh; rev. \$73,536.

WASHINGTON Mun. Electric & Water Dept., Box 850, 27889, 919/946-1033, Lloyd Shank, dir. (1905); 10,300 met.; no gen.; pur. 198.5 million kwh; rev. \$8,898,000.

WAYNESVILLE Mun. Elec. Dept., 28786, 704/456-3515, William L. Ross, dir.; 3,000 met.; no gen.; pur. 43.3 million kwh; rev. \$1,479,422.

WILSON Utilities, 112 N. Goldsboro St., Box 10, 27893, 919/237-2121, T. Bruce Boyette, city mgr. (1892); 21,335 met.; no gen.; pur. 622.6 million kwh; rev. \$21,136,521.

WINDSOR Electric Dist., Box 508, 27983, 919/794-3121, Lonnie Mizelle, util. dir.; 1,726 met.; no gen.; pur. 27.9 million kwh; rev. \$1,099,446.

WINTERVILLE Electric Dept., Box 431, 28590, 919/756-2221, Harvey L. Joyner, supt.; 875 met.; no gen.; pur. 14 million kwh; rev. \$571,220.

NORTH DAKOTA

CAVALIER City Light & Power Plant, 58220, E. S. Thompson, mgr.; 564 met.; gen. 888 kw eng.

GRAFTON Light Dept., Box 547, 58237, 701/352-2180, Lester C. Eaton, supt. (1890); 3,212 met.; gen. 4,160 kw eng., 12,000 kwh; pur. 37.3 million kwh; rev. \$789,319.

HILLSBORO Electric Light & Water Works, 204 Second Ave., N.E., Box J, 58045, 701/436-4620, David W. Waind, city auditor; 750 met.; no

gen.; pur. 14.6 million kwh; rev. \$250,000.

HOPE City Light & Power, 58046, 701/945-2461, William West, city engr.; 220 meters; no gen.; pur. 2.8 million kwh; rev. \$71,194.

LAKOTA Mun. Utils., 58344, Jack Ritterman, supt.; 477 met.; gen. 625 kw eng.; pur. 10 million kwh; rev. \$206,000.

MADDOCK Mun. Light & Power, 58348, 701/438-2252, Arthur W. Wheeler, mayor; (1918); 375 met.; no gen.; pur. 5.2 million kwh; rev. \$171,802.

NORTHWOOD Mun. Light & Power Plant, 58267, 701/587-6291, Orville G. Dokken, supt. (1912); 525 met.; gen. 1,813 kw eng.; pur. 8.9 million kwh; rev. \$198,468.

PARK RIVER Mun. Light & Water Plant, 340 Prospect Ave., 58270, 701/284-6399, George M. Widme, supt.; 635 met.; gen. 973 kw eng.

SHARON Light & Power Dept., 58277, Martin Jensen, mgr.; 112 met.

STANTON, 58571, 701/545-3202, Phyllis McKay, auditor; 275 met.; no gen.

VALLEY CITY Mun. Utilities, 254 Second Ave., N.E., Box 240, 58072, 701/845-0380, (1889); 4,512 met.; gen. 3,000 kw eng., 12,470 kwh; pur. 72.8 million kwh; rev. \$1,805,525.

OHIO

AMHERST Mun. Power & Light System, 647 Park Ave., 44001, 216/988-4224, George Gordon, supt.; 3,700 met.

ARCADIA Mun. Light & Power, Box 235, 44804, 419/894-6500, Phillip King, supt.; 250 met; no gen.

ARCANUM Water & Electric Light Plant, 104 W. South St., 45304, 513/692-8565, W. E. Wogoman, supt.; 1,400 met.; 246,300 kwh; gen. 1,300 kw eng.; pur. 16.4 million kwh; rev. \$679,694.

BEACH CITY Bd. of Public Affairs, 301 N. Church St., Box 328, 44608, 216/756-2011, Robert Raff, supt.; 695 met.; no gen.; pur. 6.1 million kwh; rev. \$287,217.

BETHEL Bd. of Public Affairs, 235 W. Plane St., 45106, 513/734-2243, Dennis Barton, dist. supt. (1904); 1,145 met.; no gen.; pur. 13.2 million kwh; rev. \$382,110.

BLANCHESTER Bd. of Public Affairs, 105 S. Broadway, Box 158, 45107, 513/783-2141, Ed Bailey, service dir.; (1900); 1,800 met.; no gen.; pur. 35 million kwh; rev. \$830,000.

BLOOMDALE Mun. Light & Power, Box 186, 44817, 419/451-2941, Raymon A. Taylor, supt.; 250 met.; no gen.; pur. 2.5 million kwh; rev. \$97,000.

OHIO
(continued)

BOWLING GREEN Bd. of Public Affairs, 304 N. Church St., 43402, 419/352-3541, Robert W. Sorgenfrei, dir. util. (1942); 8,400 met.; no gen.; pur. 184.8 million kwh; rev. \$6,403,000.

BRADNER Bd. of Public Affairs, Box 516, 43406, 419/288-5175, John Stahl, supt.; 450 met.; no gen.; pur. 5.3 million kwh; rev. \$50,000.

BREWSTER Bd. of Public Affairs, 302 S. Wabash Ave., 44613, 216/767-2941, Leland Heath, supt.; 899 met.; no gen.; pur. 13.1 million kwh.

BRYAN Light & Water Works, 841 E. Edgerton St., Box 190, 43506, 419/636-4232, ext. 27, E. Leon Daggett, dir. of utils., (1897); 3,733 met.; gen. 23,500 kw, 21,000 kw gas turbine, 2,500 kw eng., 12 million kwh; pur. 138.6 million kwh; rev. \$6,814,301.

CAREY Bd. of Public Affairs, 127 N. Vance St., 43316, 419/396-6130, James E. Kinsey, supt.; 1,500 met.; no gen.; pur. 63.1 million kwh.

CELINA Mun. Utilities, City Bldg., 426 W. Market St., 45822, 419/586-6464, June Moothart, service dir. (1900); 5,800 met.; gen. 12,500 kw steam; pur. 104.5 million kwh; rev. \$3,194,759.

CLEVELAND Div. of Light & Power, 1201 Lakeside Ave., 44114, 216/664-2776, Richard D. Barton, comm. (1910); 45,327 met.; gen. 48,600 kw gas turbine, 3 million kwh; pur. 568.5 kwh; rev. \$25,743,662.

COLUMBIANA Bd. of Public Affairs, 28 W. Friend St., 44408, 216/482-2173, Donald Shaffer, dir.; 2,200 met.; no gen.; pur. 26 million kwh; rev. \$420,263.

COLUMBUS Div. of Electricity, 50 W. Gay St., 43215, 614/222-8371, Henry A. Bell, supt. (1898); 8,000 met.; gen. 13,100 kw, 13,100 kw gas turbine, 2 million kwh; pur. 324.2 million kwh; rev. \$14,750,000.

CUSTAR Bd. of Pub. Affairs, 23044 Defiance Pl., 43511, 419/669-7385, Edward C. Drummer, clerk; 125 met.; no gen.; pur. 1.5 million kwh.

CUYAHOGA FALLS Electric System, 2550 Bailey Rd., 44221, 216/923-9921, C. O. Strout, supt. (1888); 17,964 met.; no gen.; pur. 218 million kwh; rev. \$9,519,064.

CYGNET Mun. Light Dept., 201 Front St., Box 49, 43413, 419/655-2161, Jack D. Carnicom, supt. (1916); 256 met.; no gen.; pur. 2.5 million kwh; rev. \$45,111.

DESHLER Mun. Utilities, City Building, E. Main St., 43516, 419/278-1831, John S. Monteith, supt. (1916); 1000 met.; no gen.; pur. 16.2 million kwh; rev. \$613,723.

DOVER Mun. Light & Power Dept., City Hall, E. Third St., 44622, 216/343-7725, Jack W. Marshall, service dir., (1900); 5,481 met.; gen. 32,500 kw, 30,000 kw steam, 2,500 kw eng., 68.5 million kwh; pur. 20 million kwh; rev. \$2,449,000.

EDGERTON Utilities, N. Crane, 43512, 419/298-2912, Dale Mathes, adm., (1935); 773 met.; no gen.; pur. 12.4 million kwh.

EL DORADO Bd. of Public Affairs, 45321, 513/273-3141, Robert Wehrley, supt.; 232 met.; no gen.

ELMORE Mun. Electric Light & Water Plant, 308 Clinton St., 43416, 419/862-4814, Norman Damschroder, supt. (1912); 650 met.; no gen.; pur. 5 million kwh; rev. \$100,000.

GALION Municipal Light & Power, 700 Primrose, 44833, 419/468-5520, G. W. Butterfield, supt.; 6,150 met.; no gen.; pur. 100.2 million kwh.

GENOA Mun. Light Plant, 915 Buckeye St., 43430, 419/855-4070, Wayne Smith, gen. supt.; 738 met.; no gen.; pur. 6 million kwh; rev. \$105,801.

GEORGETOWN Mun. Light Plant, 301 S. Main St., 45121, 513/378-6144, Harold Howser, supt.; 1,552 met.; no gen.

GLOUSTER Bd. of Public Affairs, 16 Front St., 45732, 614/767-3497, Glenn L. Ahale, supt. (1924); 1,151 met.; no gen.; pur. 6.8 million kwh; rev. \$151,089.

GRAFTON Utilities, Elec. Div., 1009 Chestnut St., 44044, 216/926-2401, Wilbur Keith, elec. supt., Allen Bartlett, village adm.; 812 met.; no gen.; pur. 10.2 million kwh; rev. \$376,586.

GREENWICH Mun. Water & Light Plant, 47 Main St., 44837, 419/752-2441, Jack Earhart, supt.; 609 met.; no gen.; pur. 8.8 million kwh.

HAMERSVILLE Bd. of Public Affairs, 45130, 513/379-3463.

HAMILTON Dept. of Public Utilities, Municipal Bldg., 20 High St., 45011, 513/895-7401, John C. Engle, util. dir. (1895); 24,500 met.; gen. 118,000 kw, 94,000 kw steam, 23,250 kw gas turbine, 750 kw hydro, 408 million kwh.

HASKINS Mun. Light & Power, 43525, 419/353-5443, Delton Asmus, mayor; 200 met.; no gen.

HUBBARD Mun. Light & Power System, 13 W. Liberty St., 44425, 216/534-3054, Anthony J. Choppa, supt.; 3,125 met.; no gen.; pur. 32 million kwh; rev. \$447,767.

HUDSON Light & Power, Town Hall, 27 E. Main, 44236, 216/653-6601, Wilmer Jacoby, supt.; 3,200 met.; no gen.; pur. 67.3 million kwh.

JACKSON Mun. Electric Light System, 45640, 614/286-2201,

Burleigh Oiler, Mayor; 500 met.; no gen.; pur. 36 million kwh.

JACKSON CENTER Municipal Elec. System, 124 E. Pike, 45334, 513/596-6314, Richard Sailor, village adm.; (1920); 545 met.; no gen.; pur. 13.1 million kwh, rev. \$505,521.

LAKEVIEW Bd. of Public Affairs, 624 N. Main St., Box 197, 43331, 513/843-2851, A. J. Baker, clerk; 873 met.; no gen.; pur. 7.9 million kwh; rev. \$279,833.

LEBANON Div. of Electricity, Dept. of Service, City Bldg., 120 W. South St., 45036, 513/932-3060, Victor E. Garrison, deputy dir. of service, (1897); 3,833 met.; gen. 20,000 kw, 14,000 kw eng., 6,000 kw gas turbine, 1.5 million kwh; pur. 69.5 million kwh; rev. \$2,724,379.

LODI Power & Light, 108 Ainsworth St., 44254, 216/948-1099, Carl Zedlar, supt. (1942); 1,492 met.; no gen.; pur. 21.9 million kwh; rev. \$849,437.

LUCAS Bd. of Public Affairs, Box 36, 44843, 419/892-2898, James Sprang, supt.

MARSHALLVILLE Mun. Utilities Dept., Box 227, 44645, 216/855-4241, Herb Brillhart, supt.; 300 met.; no gen.; pur. 2 million kwh.

MENDON Bd. of Public Affairs, Box 164, 45862, 419/795-4313, Lawrence J. Dicke, supt.; 300 met.; no gen.; pur. 1.7 million kwh; rev. \$37,959.

MILAN Mun. Electric Light Dept., 9 E. Church, 44846, 419/499-4161, Larry Doerner, supt.; 656 met.; no gen.; pur. 26.1 million kwh; rev. \$314,481.

MINSTER Light & Water Dept., 29 S. Hanover St., 45865, 419/628-2306, Edward A. Bruns, supt.; 850 met.; no gen.; pur. 42.8 million kwh.

MONROEVILLE Light Dept., Monroe St., 44847, 419/465-4149, Joe Gravenhorst, supt. (1906); 754 met.; no gen.; pur. 11.7 million kwh; rev. \$434,359.

MONTPELIER Mun. Utilities, Bryant St., Box 148, 43543, 419/485-4252, John H. Bitler, supt. (1908); 2,000 met.; no gen.; pur. 32 million kwh; rev. \$1,600,000.

NAPOLEON Utility Bd., 225 W. Riverview, 43545, 419/592-4010, Alan Tandy, city mgr. (1895); 4,266 met.; no gen.; pur. 96.9 million kwh.

NEW BREMEN Bd. of Public Affairs, 17 S. Walnut, Box 27, 45869, 419/629-1121, Clarence B. Art, village adm.; 1,077 met.; no gen.; pur. 25.6 million kwh.

NEW KNOXVILLE Bd. of Public Affairs, Box 384, 45871, 419/753-2160, Wilbur Jauret, village adminis.; 390 met.; no gen.; pur. 4.4 million kwh.

NEWTON FALLS City of, 52 E. Church St., 44444, 216/872-7711, Rudy Galgoci, supt.; 2,042 met.; pur. 30.9 million kwh; rev. \$1,089,486.

NILES Water & Light, 34 W. State St., 44446, 216/652-2622, Charles W. Burgess, supt.; 11,223 met.; no gen.; pur. 165.6 million kwh.

OAK HARBOR Utility, 228 Park St., 43449, 419/898-3881, Kenley C. Wood, supt.; 1,260 met.; no gen.; pur. 16 million kwh; rev. \$689,326.

OBERLIN Mun. Light & Power System, 289 S. Professor St., 44074, 216/774-3092, Robert Cline, asst. dir.; (1934); 2,702 met.; gen. 12,873 kw eng., 25.4 million kwh; pur. 37.8 million kwh; rev. \$2,262,782.

OHIO CITY Bd. of Public Affairs, 45874, 419/965-2255, Betty Spitler, clerk-treas.

ORRVILLE Mun. Utilities, 1115 Perry St., Box 126, 44667, 216/682-4976, Robert A. Nichols, dir. util. (1917); 4,954 met.; gen. 64,100kw, 64,100 kw steam, 168.4 million kwh; pur. 31.5 million kwh; rev. \$5,954,734.

PAINESVILLE Elec. Power Dept., City Hall, 7 Richmond St., 44077, 216/357-5371, Tom Green, supt., (1888); 8,454 met.; gen. 55,000 kw steam, 133.6 million kwh; pur. 5.1 million kwh; rev. \$5,500,000.

PEMBERVILLE Bd. of public Affairs, 115 Main St., Box 109, 43450, 419/287-3832, Ernest Wiegman, supt. (1914); 625 met.; no gen.; pur. 6.9 million kwh; rev. \$138,455.

PIONEER Bd. of Public Affairs, 106 First St., Box 335, 43554, 419/737-2614, T. E. Williams, supt. (1912); 470 met.; no gen.; pur. 6.8 million kwh.

PIQUA Mun. Power System, 919 S. Main St., 45356, 513/773-1424, H. E. Hastings, dir. (1933); 9,137 met.; gen. 61,600 kw, 41,500 kw steam, 20,100 kw gas turbine, 55.3 million kwh; pur. 132.4 million kwh; rev. \$6,746,398.

PLYMOUTH Bd. of Public Affairs, 28 Sandusky St., 44865, 216/687-5516, Elizabeth Paddock, mayor; 800 met.; no gen.; pur. 5.6 million kwh; rev. \$120,000.

PROSPECT Mun. Electric System, 2505 Gast, Box 186, 43342, 614/494-2115, Leonard G. Ahmay, supt. (1937); 625 met.; no gen.; pur. 6.2 million kwh; rev. \$225,581.

REPUBLIC Bd. of Public Affairs, 511 Washington, Box 68, 44867, 419/585-6471, Edwin D. Porter, supt.; 280 met.; no gen.; pur. 2.7 million kwh.

RIPLEY Bd. of Public Affairs, 19 N. Third, 45167, 513/392-4377, Carl Judy, supt.; 2,900 met.; no gen.; pur. 10.6 million kwh.

ST. CLAIRSVILLE Mun. Utilities, 100 Market, 43950, 614/695-0516, William Porterfield, service dir.; 2,277 met.; no gen.; pur. 32.8 million kwh.

ST. MARYS Mun. Light & Water Plant, 101 E. Spring St., Box 129, 45885, 419/394-3303, Kenneth L. Hegemann, service and safety dir. (1890); 3,339 met.; gen. 10,750 kw, 10,000 kw steam, 750 kw gas turbine, 25.1 million kwh; pur. 79.7 million kwh; rev. \$2,950,000.

SEVILLE Mun. Light & Power System, 40 W. Main St., 44273, 216/769-8151, Milton L. Leore, supt.; 690 met.; no gen.; pur. 4.9 million kwh; rev. \$112,310.

SHELBY Dept. of Utilities, 23 E. Main St., Box 311, 44875, 419/342-4085, David Burford, util. sec. (1892); 4,275 met.; gen. 40,500 kw, 37,500 kw steam, 3,000 kw eng., 85.2 million kwh; pur. none; rev. \$1,995,006.

SHILOH Bd. of Public Affairs, Box 242, 44878, 419/896-2011, Robert Adams, supt.; no gen.; pur. 2.7 million kwh.

SOUTH VIENNA Electric, 16 N. Urbana St., (Town Hall) 45369, 513/568-4321, Board of Public Affairs; 186 met.; no gen.; pur. 2.7 million kwh; rev. \$121,288.

SYCAMORE Light and Water Dept., 44882, 419/927-6677, Howard Feffel, supt.; 600 met.; no gen.; pur. 1 million kwh.

TIPP CITY Mun. Utilities, 3 E. Main St., 45371, 513/667-8424, Dan Trupp, elec. supt.; (1897); 2,600 met.; gen. 2,480 kw eng.; pur. 60 million kwh; rev. \$2,700,000.

TONTOGANY Bd. of Public Affairs, 43565, 419/823-4233, Ralph Wires, pres.; 190 met.; no gen.; pur. 0.2 million kwh.

VERSAILLES Power & Light, 6 S. Center St., Box 155, 45380, 513/526-4191, Ramon L. Nickol, supt. (1901); 1,300 met.; no gen.; pur. 23.7 million kwh.; rev. \$713,637.

WADSWORTH Light & Power Dept., 145 High St., 44281, 216/334-1581, Peter A. Giacomo, dist. supt. (1903); 7,511 met.; no gen.; pur. 129.1 million kwh; rev. \$4,838,037.

WAPAKONETA Mun. Light Dept., 102 Perry St., 45895, 419/738-4513, Ted Gilroy, service dir.; 4,000 met.; no gen.; pur. 98.7 million kwh; rev. \$1,320,000.

WAYNESFIELD Bd. of Public Affairs, 45896, 419/568-4991, Lon Zimmerman, chair.; 350 met.; no gen.; pur. 4.8 million kwh.

WELLINGTON Municipal Utilities, Town Hall, 44090, 216/647-3827, Robert A. Dupee, dir. (1908); 2,000 met.; no gen.; pur. 36 million kwh; rev. \$1,700,000.

WESTERVILLE Electric Div., 139 E. Broadway, 43081, 614/890-8540, Henry C. Kaiser, supt. (1898); 7,768 met.; no gen.; pur. 150.8 million kwh; rev. \$7,764,574.

WHARTON Bd. of Trustees of Public Affairs, Box 266, 43359, 419/458-2121, Calvin J. Peever, chair.; 190 met.; no gen.; pur. 1.4 million kwh; rev. \$29,353.

WOODVILLE Bd. of Public Affairs, 212 Bridge St., 43469, 419/849-3031, Ted Bowan, adm.; 838 met.; no gen.; pur. 8.0 million kwh.

WOODVILLE Bd. of Public Affairs, 212 Bridge St., 43469, 419/849-3031, Ted Bowan, admin.; 838 met.; no gen.; pur. 8.0 million kwh.

YELLOW SPRINGS Municipal, 314 Dayton St., Box 226, 45387, 513/767-7202, Kent Bristol, village mgr.; 1,600 met.; no gen.; pur. 30 million kwh; rev. \$1,200,000.

OKLAHOMA

ALTUS Municipal Power, Box 914, 73521, 405/477-1950, Ron Bourbeau, city adm. (1925); 9,170 met.; no gen.; pur. 115.2 million kwh; rev. \$4,032,028.

AMORITA Light & Power, City Hall, 73719, 405/474-2623, Clarence D. Main, Mayor; 50 met.; no gen.; pur. 300,000 kwh.

ANADARKO Mun. Power and Light, Box 647, 73005, 405/247-3791, Royce Hunter, mgr.; 3,200 met.; gen. 7,740 kw eng., 22.6 million kwh; pur. 1.7 million kwh; rev. \$529,368.

BLACKWELL Mun. Water & Light Dept., Box 350, 74631, 405/363-3282, Chuck Smith, city mgr. (1913); 3,920 met.; gen. 16,500 kw steam, 59.7 million kwh; pur. 20.7 million kwh; rev. \$1,130,217.

BRAMAN Electric Dept., City Hall, Box 114, 74632, 405/385-6331, Richard E. Scott, supt.; 200 met.; no gen.; pur. 1.5 million kwh; rev. \$38,698.

BYRON, City of, 73723; no gen.

CHEISEA Mun. Electric Light Plant, 600 Walnut St., 74016, 918/789-2315, Gene Czapsky, supt.; 800 met.; no gen.; pur. 9 million kwh.

CHEROKEE Mun. Light & Water Dept., City Hall, Box 288, 73728, Don Groves, city mgr.; 1,355 met.; gen. 5,560 kw eng.; rev. \$328,574.

CLAREMORE Mun. Light & Water Dept., 104 S. Muskogee, 74017, 918/341-0456, Don Albert, supt.; 5,826 met.; no gen.; pur. 80 million kwh; rev. \$1,366,836.

COLLINSVILLE Electric Dept., Box A, 74021, 918/272-3307, Paris Carlburg, supt.; 1,300 met.; no gen.

COMANCHE Light & Water System, 115 N. Second, 73529, 405/439-8832, Earl Ralls, city mgr.; 932 met.; no gen.; pur. 10 million kwh.

COPAN Light, Water & Gas System, Box 219, 74022, 918/532-4114, D'Arcy Rigby, bd. pres. (1936); 420 met.; no gen.; pur. 2.6 million kwh; rev. \$145,349.

CORDELL Light & Water Dept., 101 E. Main St., Box 417, 73632, 405/832-2250, Tom Crider, mayor; 1,400 met.; no gen.; pur. 16 million kwh.

CUSHING Mun. Light & Power, City Hall, Box 11, 74023, 918/225-2394, R. G. Annis, Jr., city mgr. (1937); 3,991 met.; gen. 18,285 kw eng.; 60 million kwh; pur. 4.5 million kwh; rev. \$1,338,775.

DUNCAN Power & Light Dept., City Hall, Box 969, 73533, 405/252-0250, Don Howland, mgr. (1921); 5,100 met.; no gen.; pur. 56.4 million kwh.

EDMOND Electric Dept., 23 E. First St., Box 1260, 73034, 405/341-4108, L. L. White, supt.; 9,474 met.; no gen.; pur. 191.6 million kwh; rev. \$5,664,685.

EL DORADO Light Dept., 107 S. Fourth, 73537, Harold Conwell, supt.

FAIRVIEW, City of, Box 386, 73737, 405/227-4416, D. J. Blackledge, city mgr.; 1,500 met.; gen. 2,300 kw., 24,500 kwh; pur. 26.2 million kwh; rev. \$948,465.

FREDERICK Electric Dept., 124 S. Main, Box 399, 73542, 405/335-2714, Ray M. Duffy, supt. (1917); 2,772 met.; no gen.; pur. 41.1 million kwh; rev. \$1,627,835.

GEARY Mun. Light & Water Dept., City Hall, 73040, James Moore, supt.; no gen.

GOLTRY Mun. Lighting, Box 236, 73739, 405/496-2441, Lula Luscombe, city clerk; 160 met.; no gen.; pur. 3 million kwh; rev. \$40,700.

GRAND RIVER DAM AUTHORITY, Drawer G, Vinita, Okla., 74301, 918/256-5545, Dale E. Sims, gen. mgr. (1935); 200 met.; gen. 508,400 kw, 458,400 kw hydro, 50,000 kw steam, 934.3 million kwh; pur. 2,804.6 million kwh; rev. \$54,023,673.

GRANITE Mun. Electric Light Dept., Box 116, 73547, 405/539-2116, J. Z. Boyd, supt. (1912); 500 met.; no gen.; pur. 3 million kwh; rev. \$86,790.

HOMINY Electric Dept., 314 W. Third St., Box 219, 74035, 918/885-4956, Betty Helm, adm.; 1,383 met.; no gen.; rev. \$276,890.

KAW CITY Electric Dept., 900 Morgan Dr., E., Box 26, 74641, 405/269-2525, Velda Rundle, city clerk; 100 met.; no gen.

KINGFISHER Municipal Power Plant, City Hall, S. Third St., 73750, 405/375-3797, Harrison Gray, plant supt. (1900); 2,000 met.; gen. 11,200 kw, 2,500 kw steam, 8,700 kw eng., 18.6 million kwh; pur. none; rev. \$565,122.

LAVERNE Mun. Electric Light Plant, 115 N. Ohio, 73848, Cecil Hurley, city mgr.; 770 met.; gen. 1,100 kw eng.

LEXINGTON Electric Dept., Drawer D, 73051, 405/527-6123, Leroy Wilson, mayor, (1957); 750 met.; no gen.; pur. 8.1 million kwh; rev. \$200,000.

LINDSAY Electric Dept., 308 S. W. Second, Box 708, 73052, 405/756-2019, (1915); Rick McKinney, city mgr.; 1,470 met.; gen. 9,974 kw eng., 18.8 million kwh; pur. none; rev. \$412,770.

MANCHESTER Light & Power Dept., city office, 73758, L. E. Toole, supt.

MANGUM Electric Dept., City Hall, 73554, 405/243-2256, Phillip Paxton, city clerk; 2,000 met.; gen. 7,600 kw eng.; pur. none; rev. \$406,674.

MANITOU Light Dept., Box 8, 73555, Sidney Arnold, Mayor.

MANFORD Electric Dept., Box 327, 74044, 918/865-4314, E. D. Litton, supt.; 405 met.; no gen.; rev. \$110,911.

MARIOW Light & Water Dept., 318 W. Main St., Box 113, 73055, 405/658-2515, Harold Staats, elec. supt.; 1,735 met.; gen. 5,642 kw eng.; rev. \$308,673.

MIAMI Dept. of Public Utilities, 129 Fifth Ave., N. W., Box 309, 74354, 918/542-8478, John C. Woody, gen. supt. (1927); 5,460 met.; no gen.; pur. 109.3 million kwh; rev. \$3,730,478.

MOORELAND Light & Power Dept., Box 157, 73852, 405/994-5925, Dean Hensley, supt.; 600 met.; no gen.; pur. 6.6 million kwh.

NEWKIRK Mun. Utilities, E. Tenth St., Box 469, 74647, 405/362-2117, Gene F. Leavitt, city mgr. (1918); 1,268 met.; gen. 4,400 kw eng., 12.3 million kwh; pur. none; rev. \$462,186.

NORTH CENTRAL OKLAHOMA MUNICIPAL POWER POOL, Box 747, Stillwater, Okla. 74074, 405/372-0232, Ray Pool, gen. mgr.; Lawrence Gish, Stillwater, Okla., chair. (Pool members include municipal systems of Blackwell, Cushing, Perry, Ponca City, Stillwater and Tonkawa.)

OKFENE Light & Water Dept., 213 N. Main St., 73763, Don Rauh, supt.; 600 met.; gen. 3,000 kw eng.; rev. \$207,312.

OLUSTEE Light System, 73560, no gen.

OKLAHOMA (continued)

ORLANDO Light System, 73073, Earl Laneon, mgr.; no gen.

PAWHUSKA Light & Water Plant, 1208 E. Tenth St., Box 339, 74056, 918/287-3260, Morgan L. Hayes, city mgr. (1907); 2,500 met.; gen. 8,700 kw eng.; 4.2 million kwh; pur. 29.8 million kwh; rev. \$950,000.

PAWNEE Mun. Light & Water Dept., 614 Kansas St., Box 130, 74058, 918/762-2110, Alford Majors, mayor; 1,200 met.; no gen.; pur. 13 million kwh; rev. \$261,476.

PERRY Water & Light Dept., Box 111, 73077, 405/336-4241, Charles J. Bezdicke, supt. (1903); 2,900 met.; gen. 5,950 kw eng.; 11.5 million kwh; pur. 24.9 million kwh; rev. \$665,920.

PONCA CITY Public Utils. Dept., 1400 N. Union, Box 1450, 74601, 405/765-6653, Charles L. Silvy, dir., pub. utils. (1920); 15,500 met.; gen. 87,000 kw, 26,000 kw eng.; 61,000 kw steam, 145.9 million kwh; pur. 78.8 million kwh; rev. \$9,400,000.

POND CREEK Water & Light Dept., Box 45, 73766, 405/532-6327, Wilburn W. Spray, dir.; 465 met.; no gen.; pur. 4.3 million kwh; rev. \$114,930.

PRAGUE Mun. Utilities, Box 648, 74864, 405/567-2279, Drake N. Rice, city mgr. (1902); 965 met.; no gen.; pur. 3.5 million kwh; rev. \$250,000.

PRYOR Mun. Utility Bd., 6 N. Adair, 74361, 918/825-2100, Robert Shafer, supt. of util. (1951); 3,750 met.; no gen.; pur. 63 million kwh; rev. \$1,800,000.

PURCELL Mun. Water & Light Dept., 322 W. Brule, Box 71, 73080, 405/527-6561, Ozre Weaver, dir. pub. works; 4,600 met.; gen. 1,390 kw eng.; rev. \$455,781.

RYAN Mun. Light & Water Plant, 73565, Roy Driskill, mgr.

SALLISAW Light & Power Dept., 111 N. Elm, Box C, 74955, 918/775-9955, Blakely R. Smith, supt.; 2,400 met.; no gen.; pur. 53 million kwh.

SKIATOOK Electric Dept., City Hall, Box 399, 74070, 918/396-2797, Monte Gondles, supt.; 1,550 met.; no gen.; pur. 21.6 million kwh.

SOUTH COFFEYVILLE Mun. Electric System, 207 Broadway, 74072, Joe Price, mayor; 300 met.; no gen.; pur. 1.5 million kwh.

SPIRO Mun. Light & Water Dept., 206 S. Main St., Box 281, 74959; Albert Drake, Bd. pres.; 1,000 met.; no gen.

STILLWATER Mun. Water & Light Dept., 723 S. Lewis St., Box 631, 74074, 405/372-0232, Karl Stadler, dir. utils. (1900); 14,144 met.; gen. 24,000 kw steam, 81.2 million kwh;

pur. 149.3 million kwh; rev. \$7,419,390.

STILWELL Light & Water, 9 W. Maple, Box 127, 74960, 918/774-2154, Page Arnall, supt. util.; 1,150 met.; no gen.; rev. \$369,388.

STROUD Water & Light Dept., 220 W. Second St., Box K, 74079, 918/968-2571, James F. Palone, city mgr.; 1,408 met.; no gen.; pur. 10.9 million kwh; rev. \$268,241.

TAHLEQUAH City Light & Water Dept., Box 29, 74464, 918/456-3261, James M. Hicks, gen. mgr.; 3,175 met.; no gen.; rev. \$910,198.

TUCUMSEH Util. Authority, City Hall, 74873, 405/598-2189, Charles Martin, city mgr.; 1,485 met.; no gen.; pur. 7.2 million kwh; rev. \$257,429.

TONKAWA Mun. Power Plant, 117 S. Seventh, Box 467, 74653, 405/628-2508, Irl Wall, city mgr.; (1925); 1,617 met.; gen. 5,500 kw eng., 12.5 million kwh; pur. 6 million kwh; rev. \$387,030.

WAGENER Water & Light Plant, 231 Church St., Box 406, 74467, 918/485-2553, Ed Caldwell, city supt.; 3,100 met.; no gen.; pur. 39 million kwh.

WALTERS Mun. Electric Light & Water Dept., 129 E. Colorado St., 73572, 405/875-3337, Buddy Veltema, city mgr. (1925); 1,375 met.; no gen.; pur. 14.4 million kwh; rev. \$366,051.

WATONGA Water & Light System, Weigel St., Box 564, 73772, 405/623-7354, Walter E. Pettit, supt.; 1,825 met.; no gen.; rev. \$491,125.

WAYNOKA Light & Power, 201 E. Cecil St., 73860, 405/824-2261, T. C. Goff, Jr., supt.; 848 met.; no gen.; pur. 7.5 million kwh.

WELEETKA, 74880. (Municipal distribution system leased to Public Service Co. of Oklahoma.)

WETUMKA Light Dept., 202 N. Main, 74883, 405/452-3253, Carl Sanders, supt.; 800 met.; no gen.; pur. 4 million kwh; rev. \$100,084.

WYNEWOOD Water & Light Dept., Box 176, 73098, 405/665-4141, Ralph Nelms, mgr.; 1,228 met.; no gen.; pur. 12.0 million kwh; rev. \$501,243.

YALE Mun. Light Dept., 102 N. Main, 74085, 918/387-2121, 750 met.; no gen.; pur. 4.3 million kwh; rev. \$113,343.

OREGON

ASHLAND Electric Dept., 20 E. Main St., 97520, 503/482-3211, Brian L. Almquist, city admin. (1909); 6,105 met.; no gen.; pur. 121.1 million kwh; rev. \$1,788,481.

BANDON, City of, City Hall, Box 67, 97411, 503/347-3606, William M. Donahue, mgr. (1921); 1,985 met.; no gen.; pur. 49.5 million kwh; rev. \$663,182.

CANBY Light & Power, 465 S. E. First Ave., Box 470, 97013, 503/266-1156, Ken Ferguson, supt. pub. wks. (1922); 2,736 met.; no gen.; pur. 68 million kwh.

CASCADE LOCKS, City of, City Hall, Box 308, 97014, 503/374-8510, Clayton H. Schmitt, city mgr. (1939); 685 met.; no gen.; pur. 29.7 million kwh; rev. \$342,390.

CENTRAL LINCOLN PEOPLE'S UTILITY DISTRICT, 255 S. W. Coast Highway, Newport, Ore., 97365, 503/265-5335, H. P. Sudduth, gen. mgr. (1940); 23,207 met.; no gen.; rev. \$10,000,000.

CLATSKANIE PEOPLE'S UTILITY DISTRICT, Box 216, Clatskanie, Ore., 97016, 503/728-2163, Daniel Westlund, mgr. (1943); 2,812 met.; no gen.; pur. \$19.8 million kwh; rev. \$216,267.

DRAIN Electric Dept., Box 158, 97435, 503/836-2417, Douglas Ohmart, bus. mgr. (1940); 584 met.; no gen.; pur. 31.2 million kwh.

EUGENE Water & Electric Bd., 500 E. Fourth Ave., Box 10148, 97440, 503/484-2411, Keith Parks, gen. mgr. (1911); 58,000 met.; gen. 197,000 kw, 114,000 kw hydro, 83,000 kw steam, 508.6 million kwh; pur. 1,705.8 million kwh; rev. \$27,000,000.

FOREST GROVE, City of, Box 326, 97116, 503/357-7151, Dan Durig, city mgr. (1895); 5,233 met.; no gen.; pur. 153.9 million kwh; rev. \$1,620,996.

McMINNVILLE Water & Light Dept., 130 N. Baker St., Box 58, 97128, 503/472-6158, A. an H. Jones, gen. mgr. (1889); 7,271 met.; no gen.; pur. 290.4 million kwh; rev. \$2,678,489.

MILTON-FREEWATER Light & Power, 722 S. Main, Box 6, 97862, 503/938-5533, George N. McRae, elec. supt. (1889); 3,571 met.; no gen.; pur. 114 million kwh; rev. \$1,020,310.

MONMOUTH Electric Dept., 151 W. Main St., 97361, 503/838-3526, Ronald Peterson, city mgr. (1941); 2,430 met.; no gen.; pur. 61 million kwh; rev. \$734,622.

NORTHERN WASCO COUNTY PEOPLE'S UTILITY DISTRICT, 131 E. Third St., Box 621, The Dalles, Ore., 97058, 503/296-2227, O. W. Kortge, mgr. (1948); 7,909 met.; no gen.; pur. 202 million kwh; rev. \$2,539,719.

SPRINGFIELD Utility Board, 250 N. A. St., Box 300, 97477, 503/746-8451, Jack R. Criswell, gen. mgr. (1950); 19,145 met.; no gen.; pur. 732.4 million kwh; rev. \$7,930,314.

THE DALLES PUBLIC UTILITY DISTRICT, 121 E. 2nd St., Box 621, The Dalles, Ore., 97058, 503/296-2227, O. W. Kortge, mgr. (1939); 7,940 met.; pur. 210 million kwh; rev. \$3,161,695.

TILLAMOOK PEOPLE'S UTILITY DISTRICT, 115 Pacific Ave., Box 433, Tillamook, Ore., 97141, 503/842-2535, Jack H. Madison, mgr. (1946); 15,000 met.; no gen.; pur. 357.7 million kwh; rev. \$4,185,000.

PENNSYLVANIA

BERLIN Light Dept., 700 North St., 15530, Fred M. Elliott, borough sec.; 763 met.; no gen.; pur. 9 million kwh; rev. \$260,000.

BLAKELY Borough Mun. Light Plant, Main St., Peckville, Pa., 18452, Robert Evans, borough sec.; 3,046 met.; no gen.; pur. 13 million kwh; rev. \$781,000.

CATAWISSA Mun. Light Plant, Box 44, 17820, Judith Krum, borough sec.; 726 met.; no gen.; pur. 9 million kwh; rev. \$282,000.

CHAMBERSBURG Mun. Electric Light Dept., 100 S. Second St., 17201, 717/264-5151, Julio D. Lecuona, borough mgr. (1889); 9,207 met.; 2.6 million kwh; pur. 143.2 million kwh; rev. \$4,882,297.

DUNCANNON Light & Power, 115 Hickory St., Box 9, 17020, 717/834-4311, Thomas Evans, borough mgr.; 800 met.; no gen.; pur. 6.3 million kwh; rev. \$252,300.

EAST CONEMAUGH Mun. Light Plant, 355 First St., 15909, 814/539-0193, Mary Briggs, borough sec.; 916 met.; no gen.; pur. 5 million kwh; rev. \$179,000.

ELLWOOD CITY Mun. Elec. Dept., 525 Lawrence Ave., 16117, 412/758-5576, Joseph V. Santangelo, engr/mgr. (1901); 4,281 met.; no gen.; pur. 44.9 million kwh; rev. \$1,724,661.

EPHRATA Light & Power Dept., 114 E. Main St., 17522, 717/733-1277, Carl W. Fuehrer, mgr.; 4,560 met.; no gen.; pur. 80.7 million kwh; rev. \$3,200,000.

GIRARD Mun. Light Plant, Box 146, 16417, 714/774-3012, R. M. Hanson, supt.; 1,020 met.; gen. 4,139 kw eng., 12 million kwh; pur. 3 million kwh; rev. \$488,000.

GOLDSBORO Utility Dept., Etters, Pa., 17319, Lee Fishol, borough sec.; 218 met.; no gen.; pur. 2 million kwh; rev. \$61,000.

GROVE CITY Mun. Electric, 315 Park St., 16127, 412/458-7070, C. W. Allen, supt., (1908); 2,760 met.; no gen.; pur. 36 million kwh; rev. \$1,863,880.

HATHFIELD Mun. Electric Plant, Broad and Cherry Sts., Box 190, 19440, 215/855-2087, David L. Leidy, borough sec.; 1,071 met.; gen. 2,685 kw eng.; 6 million kwh; pur. 7 million kwh; rev. \$553,000.

HOOVERVILLE, Borough of, 15936, Eileen P. Granoas, borough sec.; 397 met.; no gen.; pur. 2 million kwh; rev. \$92,000.

KUTZTOWN Mun. Light & Power, 211-213 W. Main St., 19530, 215/683-6131, Carl H. Bortz, borough sec.; 1,814 met.; no gen.; pur. 31 million kwh; rev. \$1,158,000.

LANSDALE Mun. Power Plant, 421 W. Main St., 19446, 215/368-1691, Edward W. Olander, supt. (1902); 6,793 met.; no gen.; pur. 100.5 million kwh; rev. \$2,991,426.

LEHIGHTON Light and Power Dept., Municipal Bldg., 18235, 215/377-4002, Mortimer L. Smedley, Jr., borough mgr. (1940); 2,500 met.; no gen.; pur. 24 million kwh; rev. \$1,400,000.

LEWISBERRY, Borough of, 17339, William Keener, borough sec.; 125 met.; no gen.; pur. 1 million kwh; rev. \$34,000.

MIDDLETOWN Light Plant, 60 W. Emaus St., 17057, 717/944-4686, Paul H. Bradtmiller, mgr.; 3,573 met.; no gen.; pur. 50.7 million kwh; rev. \$1,161,563.

MIFFELSBURG Light Dept., 333 Chestnut St., 17844, 717/966-0413, Steven Dodge, borough sec. (1925); 1,510 met.; no gen.; pur. 20 million kwh; rev. \$783,000.

MONT ALTO Mun. Electric Dept., 17237, Robert T. Shank, borough sec.; 439 met.; no gen.; pur. 2 million kwh; rev. \$94,000.

NEW WILMINGTON, Borough of, 140 W. Neshamock Ave., 16142, 412/946-8167, Edward Garrett, borough supt.; 706 met.; no gen.; pur. 10 million kwh; rev. \$366,123.

OLYPHANT Borough Electric Plant, 18447, Joseph McNamara, borough sec.; 1,076 met.; no gen.; pur. 17 million kwh; rev. \$522,000.

PERKASIE Borough Electric Light Dept., 607 Chestnut St., Box 275, 18944, 215/257-5065, Kenneth B. Wenhold, supt. (1900); 2,229 met.; no gen.; pur. 29.4 million kwh; rev. \$1,123,000.

PITCAIRN Mun. Electric Light Plant, 320 Center Ave., 15140, 412/372-3116, George H. Myers, mgr.; 1,878 met.; no gen.; pur. 9 million kwh; rev. \$395,000.

QUAKERTOWN Mun. Electric Dept., 330 W. Broad St., 18951, 215/536-5001, Nicolas Luca, mgr.; 3,574 met.; no gen.; pur. 62 million kwh; rev. \$1,965,000.

ROYALTON Elec. Light Dept., Burd and Dock Sts., Royalton, Middletown, Pa., 17057,

717/944-4831, Ethel M. Bryan, borough sec.; 352 met.; no gen.; pur. 1.9 million kwh; rev. \$116,400.

ST. CLAIR Elec. Light Dept., Borough Hall, 39 N. Second St., 17970, 717/429-0640, John Gregor, supt. (1920); 2,034 met.; no gen.; pur. 9 million kwh; rev. \$421,000.

SCHUYLKILL HAVEN Borough Utilities, 39 Dock St., 17972, 717/385-2841, Charles R. Feindler, borough mgr.; 2,745 met.; no gen.; pur. 38.5 million kwh; rev. \$1,337,063.

SMETHPORT Electric Dept., 412 Water St., 16749, Robert E. Miller, supt.; 1,105 met.; no gen.; pur. 8.9 million kwh; rev. \$501,842.

SUMMERHILL Mun. Light Plant, 15958, Robert Casti, borough sec.; 256 met.; no gen.; pur. 2 million kwh; rev. \$171,000.

WAMPUM Borough Electric Dept., Church St., Box 65, 16157, 412/535-8241, Albert J. Pitzer, maintenance head; 377 met.; no gen.; pur. 2.6 million kwh; rev. \$104,000.

WATSONTOWN Borough Electric Dept., Fourth and Main Sts., Box 273, 17777, 717/538-1000, Barbara Hyde, borough sec.; 1,045 met.; no gen.; pur. 10 million kwh; rev. \$332,000.

WEATHERLY Light & Power Plant, 10 Wilbur St., 18255, 717/427-8640, Leonard J. Strachko, borough mgr.; 1,075 met.; no gen.; pur. 22.4 million kwh; rev. \$835,000.

ZELLENOPLE Mun. Electric Dept., 111 W. New Castle St., 16063, 412/452-7260, Charles M. Mick, supt.; 1,550 met.; no gen.; pur. 14.9 million kwh; rev. \$759,652.

RHODE ISLAND

PASCOAG FIRE DISTRICT, Elec. Dept., 33 S. Main St., Pascoag, R.I., 02859, 401/568-6222, David I. Sweetland, gen. mgr. (1889); 2,800 met.; no gen.; pur. 18 million kwh; rev. \$900,000.

SOUTH CAROLINA

ABBEVILLE Water & Electric Plant, Box 639, 29620, 803/459-5058, Jim Godsey, mgr. (1905); 3,000 met.; gen. 4,000 kw, 3,000 kw hydro, 1,000 kw eng.; 7.5 million kwh; pur. 34 million kwh; rev. \$1,223,361.

BAMBERG Bd. of Public Works, Box 300, 29003, 803/245-5128, James B. Roberts, supt. (1905); 1,550 met.; no gen.; pur. 34.3 million kwh; rev. \$900,000.

BENNETTSVILLE Mun. Utilities, Box 1036, 29512, 803/479-4661, H. O. Pettit, utils. coordinator (1903); 4,000 met.; no gen.; pur. 48.5 million kwh; rev. \$918,329.

CAMDEN Mun. Utilities, City Hall, 1000 Lytleton St., 29020, 803/432-2421, Terry L. Williams, dir. util. (1947); 7,134 met.; no gen.; pur. 108.4 million kwh; rev. \$4,096,323.

CLINTON Water & Light Plant, Box 644, 29325, 803/833-0504, H. E. Martin, supt.; 3,500 met.; no gen.; pur. 54.4 million kwh; rev. \$762,261.

DUE WEST Comm. of Public Works, Box 128, 29639, 803/379-2385, C. H. Hawthorne, supt.; 336 met.; no gen.; rev. \$68,686.

FASEFY Combined Utility System, 202 N. First St., Box 605, 29640, 803/859-4013, Richard S. Hale, mgr. (1910); 7,193 met.; no gen.; pur. 127 million kwh; rev. \$4,317,143.

GAFFNEY Bd. of Public Works, 210 E. Frederick St., Box 64, 29340, 803/489-4777, Houston F. (Dick) Crater, Jr., mgr. (1907); 5,636 met.; no gen.; rev. \$3,739,397.

GEORGETOWN Light & Water Dept., City Hall, Box 574, 29440, 803/546-5632, W. I. Hewitt, util. mgr.; 4,000 met.; no gen.; pur. 52 million kwh; rev. \$725,000.

GREENWOOD Comm. of Public Works, Municipal Bldg., Box 549, 29646, 803/223-6146, Clarence F. Grubb, mgr. (1898); 9,343 met.; no gen.; pur. 157.7 million kwh; rev. \$4,711,468.

GREER Comm. of Public Works, 201 W. Poinsett St., Box 216, 29651, 803/877-3381, Kennett Smith, mgr. (1914); 6,489 met.; no gen.; pur. 93.7 million kwh; rev. \$2,111,887.

LAURENS Comm. of Public Works, 214 1/2 W. Laurens St., Box 349, 29360, 803/984-2576, Sam R. Wallace, mgr. (1922); 4,697 met.; no gen.; pur. 64.6 million kwh; rev. \$1,940,130.

McCORMICK Comm. of Public Works, Calhoun St., Box 656, 29835, 803/465-2224, J. Eakin Cochran, supt. (1926); 856 met.; no gen.; pur. 13.7 million kwh; rev. \$500,386.

NEWBERRY Utilities, 1013 Boyce St., Drawer 538, 29108, 803/276-0471, Robert Shealy, supt.; 4,034 met.; no gen.; pur. 57.8 million kwh; rev. \$922,545.

ORANGEBURG Dept. of Public Utilities, 225 Middleton St., S. E., 29115, 803/534-2821, Alan McC. Johnstone, mgr.; 14,000 met.; no gen.; pur. 264.8 million kwh.

PROSPERITY Comm. of Public Works, Box 36, 29127, 803/364-2622, Arthur Podmore, supt.; 350 met.; no gen.; pur. 3 million kwh.

ROCK HILL Utilities, 120 Hampton St., Box 11706, 29730, 803/328-6171, C. A. Owen, dir. (1910); 15,390 met.; no gen.; rev. \$11,123,000.

SENECA Light & Water Plant, N. First St., Box 773, 29678, 803/882-8359, H. Jerry Balding, supt. (1920); 4,100 met.; no gen.; pur. 68 million kwh; rev. \$2,050,000.

SOUTH CAROLINA PUBLIC SERVICE AUTHORITY, 223 N. Live Oak Drive, Box 398, Moncks Corner, 29461, 803/899-2121, William C. Mescher, pres. (1934); 44,439 met.; gen. 1,400,500 kw, 1,145,000 kw steam, 129,500 kw hydro, 126,000 kw gas turbine, 5,978.3 million kwh; pur. 401.1 million kwh; rev. \$126,574,677.

UNION City Utility Dept., Drawer K, 29379, 803/427-6282, T. D. Sherbert, Jr., dir. (1896); 6,134 met.; no gen.; pur. 81.6 million kwh; rev. \$2,847,665.

WESTMINSTER Comm. of Public Works, Box 216, 29693, 803/647-5961, Sam Strubling, supt.; no gen.

WINNSBORO Pub. Utilities, W. Washington St., Box 209, 29180, 803/635-4041, John C. Shirley, supt.; 2,442 met.; no gen.; pur. 39.7 million kwh; rev. \$1,690,197.

SOUTH DAKOTA

ARLINGTON Mun. Light Plant, 57212, Larry Nelson, supt.; 496 met.; gen. 800 kw eng.

AURORA Mun. Electric System, 57002, 605/693-3883, Bennie Knutson, town chair. (1968); 115 met.; no gen.; pur. 1 million kwh; rev. 27,063.

BADGER Elec. Light Dept., 57214, 605/983-5385, Myron Anderson pres.

BERESFORD Mun. Power Dept., 304 N. Third St., 57004, 605/763-2211, Terry L. Peters, supt. (1932); 1,050 met.; gen. 1,050 kw eng.; pur. 12.1 million kwh.

BIG STONE CITY Mun. Elec. Dept., 57216, 605/862-8128, Roger Hegge, town chair.

BROOKINGS Mun. Utilities, 525 Western Ave., Box 588, 57006, 605/692-6325, Greg Sherman, supt. (1921); 5,197 met.; pur. 1.1 million kwh; rev. \$2,553,109.

BRYANT City Power & Light, 57221, 605/625-5221, Lester Reiche, supt.; 436 met.; gen. 200 kw eng.; pur. 1.6 million kwh.

BURKE Mun. Light & Power Plant, Box 312, 57523, 605/775-2692, Richard N. Bailey, supt. (1906); 405 met.; no gen.; pur. 5 million kwh; rev. \$110,714.

COLEMAN, City of, 57017, Donald Hilmoe, town pres. (1964); no gen.

ELK POINT, City of, Box 280, 57025, 605/356-2641, Robert L. Eslick, supt. (1914); 523 met.; gen. 1,480 kw eng.; pur. 10.9 million kwh; rev. \$300,000.

SOUTH DAKOTA
(continued)

ESTELLINE Mun. Light & Power Plant, 57234, 605/873-3531, Eldon Brandsrud, supt.; 300 met.; gen. 614 kw eng.; pur. 1.9 million kwh.

FAITH Mun. Light Plant, 57626, 605/967-2511, Donn Dupper, supt.; 245 met.; gen. 950 kw eng.; pur. 2.5 million kwh.

FLANDREAU Mun. Electric Plant, 136 Second Ave., E., 57028, 605/997-2671, Don Johnson, supt.; 1,100 met.; gen. 1,540 kw eng.

FORT PIERRE Light & Power, Box 672, 57532, 605/223-2717, James Klemann, city supt.; 530 met.; no gen.; pur. 7.8 million kwh; rev. \$190,000.

GROTON Light & Water Dept., Box 121, 57445, 605/397-2690, William Don Johnson, supt. (1921); 560 met.; no gen.; pur. 4.3 million kwh; rev. \$98,262.

HEARTLAND CONSUMERS POWER DISTRICT, Box 248, Madison, 57042, 605/256-6536, Wendell Garwood, gen. mgr. (1969); pur. 51.9 million kwh; rev. \$2,067,434. (Supplies power wholesale to 17 municipalities.)

HECLA Light & Power Plant, 57446, 605/994-2080, Delwyn Tisher, supt.; 250 met.; gen. 200 kw eng.

HOWARD City Light Plant, 57349, 605/772-4391, Eugene Barrick, supt.; 600 met.; gen. 500 kw eng.; rev. \$115,792.

LANGFORD Mun. Light Dept., 57454, 605/493-4441, Bruce A. Likness, supt.; 230 met.; no gen.; pur. 1.5 million kwh.

MADISON Mun. Utilities, 116 W. Center St., Box 308, 57042, 605/256-4872, Virgil Schoberl, supt. (1922); 2,190 met.; gen. 3,186 kw eng.; pur. 32.4 million kwh; rev. \$550,695.

McLAUGHLIN Mun. Power System, 57642, 605/823-4428, Edward Walker, mayor, (1969); 385 met.; no gen.; pur. 6.5 million kwh; rev. \$100,000.

MILLER Mun. Light Plant, 120 W. Second St., 57362, 605/853-2705, Merle Dirksen, supt. (1904); 1,020 met.; no gen.; pur. 19.1 million kwh; rev. \$306,000.

ONIDA Mun. Light & Water Works, Box 72, 57564, Jerry Culey, supt.; 538 met.; gen. 500 kw eng., 3,000 kwh; pur. 2.8 million kwh; rev. \$98,695.

PARKER Mun. Light Plant, 57053, Donald Muller, supt.; 547 met.; gen. 1005 kw eng.; rev. \$125,225.

PIERRE Mun. Power, 222 E. Dakota, 57501, 605/224-7341, Dave Padgett, dir. pub. wks. (1900); 5,500 met.; pur. 133.3 million kwh; rev. \$2,198,483.

PLANKINTON Light & Power Plant, 57368, 605/942-4591, Ed Lutz, supt.; no gen.

SIOUX FALLS Mun. Light and Power Dept., 2000 N. Minnesota Ave., 57104, 605/339-7150, Frank W. Josten, supt. (1901); 1,408 met.; no gen.; pur. 44.6 million kwh; rev. \$1,349,345.

TYNDALL Light & Water Plant, 57066, 605/589-3481, Alfred J. Novotny, supt. (1911); 600 met.; gen. 1,000 kw eng.; pur. 6 million kwh.

VERMILLION City Light & Power Plant, 25 Center St., 57069, 605/624-2781, Elmer Sorenson, supt. (1915); 3,136 met.; gen. 2,455 kw eng., 8,300 kwh; pur. 27.5 million kwh; rev. \$699,690.

VOLGA Mun. Light & Power, 108 Kasson Ave., 57071, 605/627-2341, Marlow Erdman, supt. (1941); 600 met.; gen. 550 kw eng.; pur. 5.1 million kwh; rev. \$110,000.

WATERTOWN Mun. Utilities Dept., 901 Fourth Ave., S. W., 57201, 605/886-5733, Darrell Frankson, supt. (1920); 7,803 met.; no gen.; pur. 123.9 million kwh; rev. \$3,114,270.

WESSINGTON SPRINGS Mun. Light & Power, 57382, 605/539-3931, Lawrence Myers, supt.; 580 met.; gen. 1,235 kw eng.; pur. 5 million kwh.

WHITE, City of, 57276, 605/629-5211, Jim Barron, mayor; no gen. (established, 1978)

WINNER Utilities, 57580, Al Fischer, supt.; 1,550 met.; gen. 1,380 kw eng.; pur. 20 million kwh; rev. \$247,000

(Oglala Sioux Tribal Council, Pine Ridge, S. D., and Oglala Sioux Housing Authority, Pine Ridge, S. D., own electric systems which are operated under lease agreements by Nebraska Public Power District, Columbus, Neb.)

TENNESSEE

(All local publicly owned electric utilities in Tennessee are distributors of Tennessee Valley Authority power and purchase all of their power requirements from TVA.)

ATHENS Utilities Bd., 100 Englewood Rd., Box 689, 37303, 615/745-4501, George H. Ustry, gen. mgr. (1939); 10,489 met.; pur. 328.2 million kwh; rev. \$9,860,611.

BENTON COUNTY BD. OF PUBLIC UTILITIES, Camden, Tenn., Box 445, 38320, 901/584-8251, Glenn C. Pafford, supt. (1940); 6,841 met.; pur. 170.4 million kwh; rev. \$4,829,111.

BLOUNT Electric System, 264 N. Rankin Rd., Alcoa, Tenn., 37701, 615/982-2533, David W. Switzer,

gen. mgr. (1956); 13,317 met.; pur. 308.3 million kwh; rev. \$8,184,304.

BOLIVAR Electric Dept., Box 188, 38008, 901/658-5257, Beryl F. Williams, mgr. (1934); 8,200 met.; pur. 192.3 million kwh; rev. \$5,766,062.

BRISTOL Electric System, 137 Edgemont Ave., 37620, 615/968-1526, Michael Browder, gen. mgr. (1945); 22,671 met.; pur. 619.1 million kwh; rev. \$17,966,221.

BROWNSVILLE Dept. of Electricity, 118 N. Lafayette Ave., Box 424, 38012, 901/772-1213, John F. Sharpe, mgr. (1939); 3,733 met.; pur. 99.3 million kwh; rev. \$2,918,823.

CARROLL COUNTY Electrical Dept., Huntingdon, Tenn., 38344, 901/986-5284, C. E. Francisco, mgr. (1938); 12,247 met.; pur. 292.7 million kwh; rev. \$7,593,522.

CHATTANOOGA Electric Power Board, Sixth and Market Sts., 37402, 615/629-3300, John S. McQueen, gen. mgr. (1939); 118,981 met.; pur. 5,347.5 million kwh; rev. \$153,946,000.

CLARKSVILLE Dept. of Electricity, 200 S. Second St., 37040, 615/648-8151, Dalton B. Smith, gen. mgr. (1938); 19,408 met.; pur. 551.8 million kwh; rev. \$16,340,586.

CLEVELAND Utilities, 2450 Guthrie Drive, N. W., Box 1479, 37311, 615/472-4521, M. E. Beavers, gen. mgr. (1939); 17,209 met.; pur. 601 million kwh; rev. \$16,006,865.

CLINTON Utilities Bd., Box 296, 37716, 615/457-9232, E. H. Ross, mgr. (1939); 1,915 met.; rev. \$13,364,000.

COLUMBIA Power System, 201 Pickens Lane, Box 633, 38401, 615/388-4833, J. Phillips Woodruff, gen. mgr. (1939); 14,568 met.; pur. 426.2 million kwh; rev. \$12,449,033.

COOKEVILLE Electric Dept., 45 E. Broad St., Box 849, 38501, 615/526-9591, W. R. Holland, supt. (1944); 7,625 met.; pur. 253.3 million kwh; rev. \$6,916,948.

COVINGTON Electric System, 204 E. Liberty Ave., Box 488, 38019, 901/476-7104, Leo Wingate, Jr., mgr. (1904); 2,698 met.; pur. 102.8 million kwh; rev. \$2,890,131.

DAYTON Electric Dept., Box 226, 37321, 615/775-1817, Paul Hill, supt. (1927); 5,415 met.; pur. 150.7 million kwh; rev. \$3,792,622.

DICKSON Electric Dept., 202 S. Main St., Box 627, 37055, 615/446-9051, Ernest R. Brown, mgr. (1936); 14,489 met.; pur. 348.8 million kwh; rev. \$9,253,131.

DYERSBURG Electric System, 211 E. Court St., Box 664, 38024, 901/285-2941, Julius P. Crawford, mgr. (1902); 9,333 met.; pur. 315.2 million kwh; rev. \$7,500,801.

ELIZABETHTON Electric System, Box 790, 37643, 615/542-2101, Frank L. Curde, mgr. (1945); 16,781 met.; pur. 395.6 million kwh; rev. \$9,819,163.

ERWIN Utilities, 244 Love St., 37650, 615/743-6191, Howard C. Brown, mgr. (1945); 6,259 met.; pur. 151.1 million kwh; rev. \$4,217,367.

ETOWAH Utilities Dept., Drawer N, 37331, 615/263-0441, Paul R. Sitzler, mgr. (1939); 3,466 met.; pur. 100.2 million kwh; rev. \$2,604,991.

FAYETTEVILLE ELECTRIC SYSTEM, 408 W. College St., Drawer E, 37334, 615/433-1522, William E. Laughlin, mgr. (1937); 12,039 met.; pur. 265.9 million kwh; rev. \$7,930,814.

GALLATIN Dept. of Electricity, 135 Jones St., Box 167, 37066, 615/452-5152, William N. Parker, supt. (1939); 6,119 met.; pur. 194 million kwh; rev. \$2,910,117.

GREENEVILLE Light & Power System, Box 420, 37743, 615/639-8121, Robert C. Lay, mgr. (1945); 22,520 met.; pur. 632.9 million kwh; rev. \$18,920,471.

HARRIMAN Utility Bd., Roane St., Box 434, 37748, 615/882-3242, Jack Howard, mgr. (1939); 8,770 met.; pur. 314.9 million kwh; rev. \$7,064,000.

HUMBOLDT Utilities, 207 S. Thirteenth Ave., 38343, 901/784-9212, Marvin W. Hill, supt., (1939); 4,269 met.; pur. 167.6 million kwh; rev. \$4,898,751.

JACKSON Utility Division, Electric Dept., 219 E. College, Box 68, 38301, 901/424-1911, Joe H. Exum, gen. mgr. (1939); 22,379 met.; pur. 851.3 million kwh; rev. \$24,521,976.

JELICO Electric System, 400 S. Main St., Box 510, 37762, 615/424-8431, John Wm. Leach, Jr., mgr. (1943); 3,970 met.; pur. 71.3 million kwh; rev. \$1,954,443.

JOHNSON CITY Power Bd., 100 N. Roan St., Box 1636, 37601, 615/928-2112, Roy L. Taylor, mgr. (1945); 41,280 met.; pur. 1,138.7 million kwh; rev. \$31,252,040.

KNOXVILLE Utilities Bd., 626 Gay St., S. W., Box 1951, 37901, 615/524-2911, Charles H. Dean, Jr., gen. mgr. (1938); 120,734 met.; pur. 21,931 million kwh; rev. \$116,354,648.

LA FOLLETTE Electric Dept., N. Tennessee Ave., Box 1411, 37766, 615/562-3316, Leonard E. Watson, gen. mgr. (1939); 12,410 met.; pur. 256.5 million kwh; rev. \$7,040,197.

LAWRENCEBURG Power System, 1607 N. Locust Ave., 38464, 615/762-7161, James W. Collins, supt. (1908); 12,668 met.; pur. 308.3 million kwh; rev. \$8,407,319.

LEBANON Electric Dept., City Hall, 37087, 615-444-0825, Jessie Coe, comm. of pub. wks. (1942); 6,191 met.; pur. 231.5 million kwh; rev. \$5,875,296.

LENOIR CITY Utilities Board, 200 Depot St., Box 449, 37771, 615-986-6591, Kenneth Dutton, mgr. (1938); 21,410 met.; rev. \$17,338,995.

LEWISBURG Electric System, 101 Water St., Box 90, 37091, 615-359-2544, Richard Turner, gen. mgr. (1939); 4,000 met.; pur. 159.3 million kwh; rev. \$650,000.

LEXINGTON Electric System, Box 30, 38351, 901-968-3663, Herman Holmes, mgr. (1939); 13,668 met.; pur. 277.1 million kwh; rev. \$7,479,727.

LOUDON Utilities, Box E, 37774, 615-458-2091, Randy McGill, mgr. (1939); 4,138 met.; pur. 100.7 million kwh; rev. \$2,696,825.

MARYVILLE Utilities Bd., Box 280, 37801, 615-982-7561, Elmer Taylor, mgr. of power (1939); 12,393 met.; pur. 296.1 million kwh; rev. \$7,641,819.

McMURRISVILLE Electric System, 200 Morford St., Box 608, 37110, 615-473-3144, Donald R. Collette, gen. mgr. (1939); 5,603 met.; pur. 186.8 million kwh; rev. \$5,581,109.

MEMPHIS Light, Gas & Water Div., 220 S. Main St., Box 430, 38101, 901-528-4252, David F. Hansen, pres. (1939); 288,799 met.; pur. 9,502.5 million kwh; rev. \$223,822,391.

MILAN Dept. of Public Utilities, 407 S. Second St., Box 109, 38358, 901-686-1537, Harold F. Crenshaw, supt. (1936); 6,354 met.; pur. 182.7 million kwh; rev. \$5,087,920.

MORRISTOWN Power System, 441 W. Main St., Box 667, 37814, 615-586-4121, Edwin H. Tucker, gen. mgr. (1901); 9,347 met.; pur. 348.8 million kwh; rev. \$9,065,402.

MOUNT PLEASANT Power System, Box 186, 38474, 615-379-3233, Dan Gibson, Jr., mgr. (1939); 2,845 met.; pur. 75.7 million kwh; rev. \$2,219,003.

MURFREESBORO Electric Dept., 225 N. Walnut St., Box 9, 37130, 615-893-5514, Herman O. Jones, gen. mgr. (1939); 13,613 met.; pur. 506.6 million kwh; rev. \$14,272,726.

NASHVILLE ELECTRIC SERVICE, Electric Power Board of the Metropolitan Government of Nashville and Davidson County, 1214 Church St., 37246, 615-747-3831, Paul P. Hembree, gen. mgr. (1939); 200,518 met.; pur. 7,969.4 million kwh; rev. \$227,125,886.

NEWBURN Light & Water Dept., E. Main St., Box 1, 38059, 901-627-3221, Donald R. Campbell,

supt. (1943); 1,202 met.; pur. 28.7 million kwh; rev. \$879,600.

NEWPORT Utilities Board, Box 519, 37821, 615-623-3074, Lindsay Boyd, gen. mgr. (1940); 12,812 met.; pur. 329.5 million kwh; rev. \$7,988,282.

OAK RIDGE, City of, P. O. Box 1, 37830, 615-483-5671, Phillip M. Marcum, supt. (1960); 12,211 met.; pur. 317.5 million kwh; rev. \$9,773,523.

PARIS Bd. of Public Utilities, 117 E. Washington St., Box 460, 38242, 901-642-1322, James D. Huffman, supt. (1938); 13,822 met.; pur. 403.7 million kwh; rev. \$9,496,077.

PULASKI Electric System, 128 S. First St., Box 368, 38478, 615-363-2522, I. Aubrey Hagan, Jr., supt. (1935); 9,811 met.; pur. 292.6 million kwh; rev. \$8,809,242.

RIPLEY Power & Light, South Main St., Box 69, 38063, 901-635-2323, O'Neal Weaver, mgr. (1939); 5,321 met.; rev. \$5,361,343.

ROCKWOOD Electric Utility, Box 108, 37854, 615-354-0514, Charles W. Johnson, gen. mgr. (1939); 9,167 met.; pur. 209,392 kwh; rev. \$5,432,326.

SEVIER COUNTY ELECTRIC SYSTEM, Church St., Box 310, Sevierville, 37862, 615-453-2887, Jack J. Delozier, supt. (1940); 17,138 met.; pur. 460.7 million kwh; rev. \$14,521,179.

SHREVEPORT Power System, 308 S. Main St., Box 530, 37160, 615-684-3448, Eugene C. Rowell, mgr. (1939); 6,222 met.; pur. 230.6 million kwh; rev. \$5,773,671.

SMITHVILLE Electric System, 37166, 615-597-4735, Mark Ashburn, mgr. (1969); 1,869 met.; pur. 50.2 million kwh; rev. \$1,387,259.

SOMERVILLE Electric Dept., 38068, 901-465-3676, Kenzie German, supt. (1936); 1,139 met.; pur. 28.4 million kwh; rev. \$799,732.

SPARTA Electric System, 119 E. Broadway, Box 468, 38583, 615-836-3254, Grady Sparkman, mgr. (1961); 2,379 met.; pur. 69.8 million kwh; rev. \$1,926,456.

SPRINGFIELD Dept. of Electricity, 123 Fifth Ave., W., Box C, 37172, 615-384-3561, W. Royce Williams, supt. (1905); 4,406 met.; pur. 145 million kwh; rev. \$4,531,434.

SWEETWATER Electric System, Box 191, 37874, 615-337-5081, Lewis Wayne Roach, gen. mgr. (1939); 4,760 met.; pur. 134.4 million kwh; rev. \$3,722,206.

TRENTON Light & Water Dept., City Hall, 309 College St., 38382, 901-855-1561, W. Luther Chapman, mgr. (1910); 2,048 met.; pur. 53.6 million kwh; rev. \$1,539,996.

TULSAHOMA Utilities Board, 201 W. Grundy St., Box 788, 37388,

615-455-4515, Paul T. Lee, mgr. (1930); 6,556 met.; pur. 211.3 million kwh; rev. \$5,472,167.

UNION CITY Electric System, 215 E. Grove St., Box 369, 38261, 901-885-9212, Malcolm C. Sellers, mgr. (1952); 4,903 met.; pur. 271.6 million kwh; rev. \$6,707,937.

WEAKEY COUNTY Mun. Electric System, 501 Lindell St., Box 170, Martin, Tenn. 38237, 901-587-9521, Gerald Brooks, supt. (1938); 15,916 met.; pur. 410.4 million kwh; rev. \$11,327,160.

WINCHESTER Power System, 219 Second Ave., N. W., 37398, 615-967-2238, Lynn Bean, mgr. (1939); 3,137 met.; pur. 86 million kwh; rev. \$2,257,457.

TEXAS

AUSTIN Electric Utility, Box 1088, 78767, 512-397-1408, Richard L. Hancock, dir. (1895); 137,838 met.; gen. 1,400,000 kw steam, 3,074.8 million kwh; pur. none; rev. \$124,955,298.

BAIRD Municipal Utilities, 228 Walnut St., 79504, 915-854-1214, Conley L. Pruitt, gen. supt. (1940); 766 met.; gen. 3,300 kw eng., 7.2 million kwh; pur. none; rev. \$163,000.

BARTLETT Municipal Light Plant, 336 Market St., 76511, 817-527-3219, M. Williams, util. adm.; 600 met.; gen. 420 kw eng.

BASTROP Electric Dept., Box 8, 78602, 512-321-3941, Will Rogers, mgr.

BELLEVILLE Utilities, P.O. Drawer 817, 77418, 713-865-3136, John Mumme, city adm.; 1,560 met.; no gen.; pur. 28.5 million kwh; rev. \$1,142,618.

BOERNE Utilities, 402 E. Blanco, 78006, 512-249-2511, Frank J. Taylor, elec. supt.; 1,000 met.; no gen.; pur. 10 million kwh.

BOWIE Utilities, 76230, 817-872-1114, Charles H. Webb, elec. supt.; 2,167 met.; no gen.; pur. 13.6 million kwh.

BRADY Water & Light Works, 212 W. Commerce St., Box 351, 76825, 915-597-2445, D. F. Erickman, city supt. (1914); 2,820 met.; gen. 22,000 kw eng., 42.5 million kwh; pur. none; rev. \$1,336,672.

BRAZOS RIVER AUTHORITY, Box 7555, Waco, 76710, Walter J. Wells, gen. mgr.; gen. 22,500 kw hydro, 40.7 million kwh; rev. \$274,000.

BRENNHAM Mun. Light & Power System, 210 N. Park Ave., Box 361, 77833, 713-836-7911, Reese B.

Lockett, mayor; 4,000 met.; no gen.; pur. 45.1 million kwh; rev. \$580,117.

BRIDGEPORT Light & Power System, 812 Halsell, 76026, Herman R. Harwood, mayor.

BROWNFIELD Mun. Power & Light Plant, 218 W. Main St., 79316, 806-637-4547, Alva J. Geron, city mgr. (1923); 4,273 met.; gen. 22,920 kw, 16,420 kw eng., 6,500 kw gas turbine, 43 million kwh; pur. 14.5 million kwh; rev. \$2,660,954.

BROWNSVILLE Public Utilities Board, 1425 Robin Hood Dr., Box 3270, 78520, 512-542-6202, Robert E. Roundtree, gen. mgr. (1904); 22,437 met.; gen. 100,550 kw, 46,200 kw steam, 54,350 kw gas turbine, 299.2 million kwh; pur. 206.3 million kwh; rev. \$22,834,589.

BRYAN Municipal Elec. System, 300 S. Washington, Box 1000, 77801, 713-823-0071, Gailford White, dir., elec. utils. (1919); 16,202 met.; gen. 245,000 kw, 225,000 kw steam, 20,000 kw gas turbine, 474.3 million kwh; pur. 25.1 million kwh; rev. \$20,421,616.

BURNET Utilities, 127 E. Jackson St., 78611, 512-756-4501, Lee C. Black, mgr. of util.; 1,280 met.; no gen.; pur. 70.3 million kwh; rev. \$172,291.

CADWELL Mun. Utilities, 214 W. Buck St., 77836, 713-567-3271, Christopher Alton, mgr.; 1,248 met.; no gen.; pur. 17.7 million kwh; rev. \$478,674.

CANADIAN City Power Plant, 6 Main St., 79014, Lester Hodges, supt. (1924); 1,053 met.; gen. 6,625 kw eng., 9.9 million kwh; pur. none; rev. \$236,783.

CASTROVILLE Mun. Utilities, Box 479, 78009, 512-538-2224, James W. McAnelly, util. mgr. (1948); 738 met.; no gen.; pur. 6.1 million kwh; rev. \$346,006.

COLEMAN Mun. Light & Power, 201 N. Colorado St., Box 592, 36834, 915-625-2939, Elmer Rodgers, supt. (1904); 2,700 met.; gen. 13,150 kw, 1,750 kw steam, 11,400 kw eng., 27.6 million kwh; pur. 6 million kwh; rev. \$1,356,239.

COLLEGE STATION Utilities, 1101 Texas Ave., Box 9960, 77840, 713-846-8886, G. R. Ford, dir. pub. works; 3,200 met.; no gen.; pur. 50 million kwh.

CROSBYTON Power & Light Dept., 119-23 S. Ayrshire St., Box 24, 79322, 806-675-2808, Johnnie Wilson, supt. (1937); 890 met.; gen. 4,000 kw eng., 9.6 million kwh; pur. none; rev. \$300,000.

CUERO, City of, P.O. Box 512, 77954, 512-275-6114, James H. Pratt, city mgr.; 3,245 met.; no gen.; pur. 57.9 million kwh; rev. \$2,240,241.

DENTON Municipal Utilities, 215 E. McKinney, 76201, 817/566-8230, Robert E. Nelson, dir. (1905); 17,600 met.; gen. 179,000 kw, 169,000 kw steam, 10,000 kw eng.; 322.6 million kwh; pur. 152.9 million kwh; rev. \$19,000,000.

ELECTRA Light & Power Dept., 76360, 817/495-2146, Kevin Evans, mgr.

FARMERSVILLE Mun. Light & Power, 75031, R. B. Beaver, mgr.; no gen.

FLATONIA Elec. Dept., Box 175, 78941, A. H. Wiedman, mayor; 699 met.; no gen.; pur. 8.1 million kwh; rev. \$110,762.

FLORESVILLE Electric Light & Power System, Box 218, 78114, 512/393-3131, Fred R. Wauters, mgr. (1943); 5,600 met.; no gen.

FLOYDADA Electric Dept., Box 10, 79235, 806/983-2834, William A. Feuerbacher, city mgr. (1939); 1,380 met.; gen. 6,140 kw eng., 15.2 million kwh; pur. none; rev. \$327,209.

FREDERICKSBURG Utilities, Box 111, 78624, 512/997-7521, Walter O. Fuhrmann, util. mgr. (1938); 3,357 met.; no gen.; pur. 56.9 million kwh; rev. \$1,941,511.

GARLAND Electric Dept., 401889, 75040, 214/272-2511, Robert E. Corder, dir. (1922); 35,000 met.; gen. 430,000 kw steam, 1,396.7 million kwh; pur. 149.4 million kwh; rev. \$45,500,000.

GARRISON Electric Dept., 75946, Elmer Boatman, supt.; 400 met.; no gen.; pur. 1.4 million kwh.

GEORGETOWN Water & Light, 103 E. Seventh, Box 409, 78626, 512/863-5533, L. Wood, mgr.; 2,600 met.; no gen.; pur. 33.6 million kwh; rev. \$389,514.

GIDDINGS Electric System, 118 E. Richmond St., 78942, 713/542-2311, Alton B. Shaw, city mgr. (1941); 1,557 met.; no gen.; pur. 23.5 million kwh; rev. \$870,766.

GOLDTHWAITE Utilities, Box 450, 76844, 915/648-3186, D. Allen, util. mgr. (1941); 745 met.; no gen.; rev. \$133,178.

GONZALES Electric System, Box 547, 78629, 512/672-2815, Carlos C. Smith, city mgr.; 2,368 met.; no gen.

GRANBURY Mun. Electric Dept., 817/573-1114, Albert Lawrence, mgr. (1912); 1,530 met.; gen. 392 kw eng.; pur. 25.8 million kwh; rev. \$900,791.

GREENVILLE Mun. Light & Power, 2810 Washington St., Box 1049, 75401, 214/455-2880, W. S. Reuthinger, acting dir. (1891); 9,557 met.; gen. 100,100 kw, 85,000 kw steam, 15,100 kw eng., 207.8 million

kwh; pur. 2.9 million kwh; rev. \$7,685,779.

GUADALUPE-BLANCO RIVER AUTHORITY, 933 E. Court St., Box 271, Seguin, 78155, 512/379-5822, John H. Specht, gen. mgr. (1927); wholesale only; gen. 15,200 kw hydro, 88.8 million kwh; pur. none; rev. \$657,495.

HALETSVILLE Mun. Utilities, Box 257, 77964, 512/798-3681, Thomas H. Kostelnik, supt. (1891); 1,378 met.; no gen.; pur. 21.3 million kwh; rev. \$736,180.

HEARNE Mun. Electric System, 210 Cedar St., Box 151, 77859, 713/279-3461, Bruce Albright, city comptroller, (1912); 2,350 met.; gen. 7,775 eng., 28.9 million kwh; pur. 221,200 kwh; rev. \$532,996.

HEMPSTEAD Utilities, P.O. Box 1005, 77445, Willie May Burch, city sec.

HONDO Electric System, 1600 Ave. M, Box 398, 78861, 512/426-3377, Oscar Dominguez, mgr.; 1,697 met.; no gen.; pur. 17.2 million kwh; rev. \$309,243.

JASPER Electric System, 272 E. Lamar St., 75951, 713/384-4651, Wayne DuBose, city mgr. (1941); 3,499 met.; gen. 7,300 kw eng., 23.7 million kwh; pur. 55.2 million kwh; rev. \$1,901,000.

KIRBYVILLE Light & Power, 312 E. Drew, 75956, 713/423-2464, C. B. Herndon, mgr.

LA GRANGE Electric Dept., Box 339, 78945, 713/968-3127, J. Freeman, mgr.; 1,825 met.; no gen.; pur. 19.1 million kwh; rev. \$284,359.

LAMPASAS Public Utilities, 302 E. Third St., Box 666, 76550, 512/242-3641, Nolan R. Word, supt. (1946); 2,620 met.; no gen.; pur. 36.6 million kwh; rev. \$415,446.

LEXINGTON Municipal Electric Dept., Box 56, 78947, 713/773-2221, Jerry E. Poston, foreman (1939); 395 met.; no gen.; pur. 4 million kwh; rev. \$89,264.

LIBERTY Mun. Electric System, 1829 Sam Houston St., 77575, 713/336-3684, Roy N. Bennett, city mgr. (1939); 3,292 met.; no gen.; pur. 95.4 million kwh; rev. \$3,113,886.

LIVINGSTON Mun. Light Dept., Box 867, 77351, 713/327-4311, T. Nevinger, city mgr.; 2,072 met.; no gen.; pur. 30 million kwh; rev. \$658,043.

LLANO Utilities, 301 W. Main St., Box 337, 78643, 915/247-4158, George C. Rogers, city mgr. (1946); 1,473 met.; no gen.; pur. 19.6 million kwh; rev. \$498,295.

LOCKHART Utilities, 308 W. San Antonio St., Box 239, 78644, 512/398-3461, Cecil E. Massey, city mgr.; 2,800 met.; no gen.; pur. 19.2 million kwh; rev. \$1,300,000.

LOWER COLORADO RIVER AUTHORITY, 3700 Lake Austin Blvd., Box 220, Austin, 78767, 512/474-5931, Charles Herring, gen. mgr. (1935); 18,845 met.; gen. 1,280,000 kw, 1,050,000 kw steam, 230,000 kw hydro, 3,353.6 million kwh; pur. 41.1 million kwh; rev. \$86,453,334.

LUBBOCK Power & Light, Box 2000, 79414, 806/763-9381, W. T. Wood, dir. util. (1916); 25,677 met.; gen.; 185,750 kw, 118,500 kw steam, 11,250 kw eng., 56,000 kw gas turbine, 513 million kwh; pur. none; rev. \$10,010,000.

LULING Utilities, Box 630, 78648, 512/875-2469, Sam Lattimore, city mgr. (1941); 2,350 met.; no gen.; pur. 39 million kwh; rev. \$1,553,953.

MASON Utilities, 124 Moody St., Box 68, 76856, 915/347-6449, Carlton Crouch, city mgr. (1955); 1,131 met.; no gen.; pur. 13.1 million kwh; rev. \$186,475.

MOULTON Electric Dept., Box 369, 77975, 512/596-4621, William Wachtendorf, mgr. (1941); 500 met.; no gen.; pur. 6.6 million kwh; rev. \$99,068.

NEW BRAUNFELS Electric Utilities, Box 289, 78130, 512/625-9125, Richard Sledge, gen. mgr.; no gen.; pur. 150 million kwh; rev. \$713,000.

NEWTON Mun. Utilities, Box 86, 75966, 713/379-5061, Louis D. Didrickson, mayor; 729 met.; no gen.; rev. \$134,621.

PLAINS, City of, 79355, Bob Long, city sec.; 365 met.; gen. 1,500 kw eng.

ROBSTOWN Lighting and Power System, Box 872, 78380, 512/387-3554, Richard H. Borchard, Jr., supt. (1939); 4,338 met.; gen. 20,700 kw eng., 59.1 million kwh; pur. none; rev. \$2,212,044.

SAN ANTONIO City Public Service Board, 145 Navarro St., Box 1771, 78296, 512/227-3213, J. K. Spruce, gen. mgr. (1942); 304,145 met.; gen. 3,034,000 kw steam, 7,303.3 million kwh; pur. none; rev. \$258,984,075.

SAN AUGUSTINE City Light & Water Dept., Harrison St., 75972, A. Shaw, mgr.

SANGER Electric System, 200 Bolivar, 817/458-3578, L. Carr, supt.

SCHULENBURG Utilities, Box 8, 78956, 713/743-4126, S. M. Barrington, mgr. (1941); 1,250 met.; no gen.; pur. 16 million kwh; rev. \$245,411.

SEGUN Electric Utilities, 205 N. River St., Box 591, 78155, 512/379-3212, George A. Cushman, mgr.; 5,200 met.; gen. 500 kw eng.; pur. 72.5 million kwh; rev. \$4,216,243.

SEYMOUR Electric Dept., 301 N. Washington St., Drawer 31, 76380, 817/888-3148, L. A. Witt, elec. supt., (1929); 1,170 met.; gen. 1,075 kw eng.; pur. 17.9 million kwh; rev. \$621,373.

SHINER Light & Water Utilities, Box 308, 77984, 512/594-3351, Edgar H. Hartman, mgr.; 1,000 met.; gen. 900 kw eng.

SMITHVILLE Light & Water Dept., 317 Main St., Box 449, 78957, 512/237-3282, Benjamin F. Wesson, mgr. (1939); 1,700 met.; no gen.; pur. 19.3 million kwh; rev. \$688,631.

SONORA Mun. Power & Light, Box 837, 76950, 915/387-2559, James R. Dickason, mgr.; 1,600 met.; no gen.; pur. 19.8 million kwh; rev. \$743,000.

TEXAS MUNICIPAL POWER AGENCY, 600 Arlington Downs Tower, Arlington, Tex. 76011, 817/461-4400, F.B. (Pete) Eckert, exec. dir. (1975). Planning and coordinating agency for municipal systems of Bryan, Denton, Garland and Greenville.

TIMPSON Light & Water Dept., 75975, D. Eddins, supt.

TULIA Mun. Power & Light, 201 N. Maxwell St., 79088, 806/995-3547, N. D. Waggoner, elec. dir. (1905); 2,200 met.; gen. 15,000 kw eng., 28.1 million kwh; pur. none; rev. \$766,500.

TRINITY RIVER AUTHORITY, Box 5768, Arlington, 76011, 817/461-3151, Danny Vance, mgr.

VERNON Mun. Power Plant, Box 1617, 76384, 817/542-2581, Drew F. Rickman, supt.; 2,337 met.; gen. 8,696 kw eng.; 20.7 million kwh; pur. none; rev. \$384,394.

WAELEDER Utilities, Box 427, 78959, 512/665-3131, Harold Freeland, mayor.

WEATHERFORD Mun. Water & Electric Dept., 119 Palo Pinto St., Box 255, 76086, 817/594-5441, H. W. Tull, supt.; 5,398 met.; gen. 5,000 kw eng.; pur. 48.2 million kwh; rev. \$879,000.

WEIMAR Electric Utilities, 106 E. Main St., 78962, 713/725-8554, F. E. Parks, city mgr.; 1,034 met.; no gen.; pur. 17.9 million kwh; rev. \$678,153.

WHITESBORO Power & Light Plant, 112 W. Main, 76273, 214/564-3122, W. F. Thompson, supt., dist. and trans.; 1,400 met.; gen. 2,768 kw eng., 226,000 kwh; pur. 8.2 million kwh.

WINTERS Mun. Light Plant, 79567, E. Y. Buckner; 875 met.; gen. 2,900 kw eng.

YOAKUM Mun. Utilities, Box 738, 77995, 512/293-2641, R. H. Koether, mgr.; 2,500 met.; no gen.; pur. 23 million kwh.

UTAH

BEAVER CITY Mun. Electric Light & Water, 84713, 801/438-2451, Lamont D. Bettridge, mgr.; 700 met.; gen. 650 kw hydro; pur. 16.1 million kwh.

BLANDING Electric Dept., 84511, 801/678-2791, Francis D. Nielson, mgr.

BOUNTIFUL City Light & Power, 198 S. 200 West, 84010, 801/295-9496, Vaun Bethers, operations mgr., W. Berry Hutchings, power resources mgr. (1935); 8,667 met.; gen. 8,200 kw eng., 3.8 million kwh; pur. 117.3 million kwh; rev. \$2,130,394.

BRIGHAM CITY Electric Utility, 20 N. Main, Box A, 84302, 801/723-8521, Jim Davis, mgr.

ENTERPRISE Power Board, 84725, 801/878-2212, Richard P. Truman, supt. (1972); 270 met.; no gen.; pur. 3.6 million kwh.

EPHRAIM City Light and Power Dept., 11 S. Main, 84627, 801/283-4631, Pat McBride, mgr.; 700 met.; gen. 700 kw, 550 kw eng., 150 kw hydro, 1.6 million kwh; pur. 12 million kwh; rev. \$177,500.

FAIRVIEW Mun. Light & Power Plant, 84629, 801/427-3858, Ray D. Eicher, mayor; 380 met.; gen. 700 kw, 500 kw eng., 200 kw hydro, 600,000 kwh; pur. 4.5 million kwh.

FILLMORE City Corp., 96 S. Main St., 84631, 801/745-5314, Robert Edison, mayor (1917); 718 met.; no gen.; pur. 15.6 million kwh; rev. \$130,000.

HEBER City Light & Power Plant, 37 E. First, N., 84032, 801/654-1581, Ray Farrell, supt. (1909); 3,000 met.; gen. 800 kw hydro, 4 million kwh; pur. 31.3 million kwh; rev. \$1,000,000.

HOLDEN Electric Light System, 84636, 801/795-2253, Evan B. Stevens, electrician; 120 met.; no gen.; pur. 1.7 million kwh.

HURRICANE Power Committee, 84737, 801/635-2811, Richard Marchal, mgr. (1974); no gen.; pur. 11.7 million kwh.

HYRUM City Corp., 84319, 801/245-6477, Reece D. Nielsen, comm.; 782 met.; gen. 450 kw hydro, 1.2 million kwh; pur. 27.8 million kwh.

KANOSH Town Corp., 84637, 801/759-2651, Grant Brunson, town pres.; no gen.; pur. 1.3 million kwh.

KAYSVILLE City Power & Light, 44 No. Main, 84037, 801/376-4234, Walt Meacham, supt. elec. dept.; 2,700 met.; no gen.; pur. 27.8 million kwh; rev. \$820,000.

LEHI City Power, 51 N. Center St., 84043, 801/768-3545, Glen A. Carter, mgr. (1926); 2,200 met.; no gen.; pur. 16.1 million kwh.

LEVAN Electric System, 84639, 801/623-1959, Lane Howard, town pres.; 145 met.; no gen.

LOGAN City Municipal Light Plant, 61 W. 100 North St., Box 527, 84321, 801/752-3060, Cecil W. Kunz, mgr. (1903); 11,043 met.; gen. 6,900 kw, 5,500 kw gas turbine; 1,400 kw hydro, 789.3 million kwh; pur. 120 million kwh; rev. \$4,434,559.

MANTI Light & Power, 105 E. 5th St., 84642, 801/835-2321, Tony Peterson, mgr.

MEADOW Town Electric, 84644, 801/842-2152, Delynn V. Labrum, town pres.; 85 met.; no gen.; pur. 1.6 million kwh.

MONROE City Electric Light Dept., 84754, 801/527-3511, gen. 225 kw hydro, 1.4 million kwh; pur. 6.4 million kwh.

MONTICELLO Mun. Power Plant, 84535, 801/587-2271, Keith B. Redd, mayor; 475 met.; no gen.; pur. 3.1 million kwh; rev. \$78,087.

MORGAN City Corp., 48 W. Young St., Box 485, 84050, 801/829-3551, Dennis D. Woolsey, mgr. (1933); 718 met.; no gen.; pur. 7 million kwh; rev. \$151,634.

MT. PLEASANT Mun. Electric Light & Power, 514 W. Main St., 84647, 801/462-2456, John Thacker, city mgr.; 750 met.; no gen.; pur. 8.8 million kwh.

MURRAY City Power Dept., 153 W. 4800 South, 84107, 801/262-2421, Jon C. Young, gen. mgr. (1912); 11,569 met.; gen. 7,590 kw, 6,790 kw eng., 800 kw hydro, 8.6 million kwh; pur. 186.7 million kwh; rev. \$5,372,965.

NEPHI Mun. Electric Dept., 84648, 801/623-0822, J. Barnes Jenkins, mayor; 1,011 met.; no gen.

OAK CITY Mun. Electric Dept., 84649, 801/846-2491, Wilburn Olsen, mgr.; no gen.; pur. 1.6 million kwh.

PARAGONAH Mun. Light Dept., 84760, 801/477-3605, Scott Barton, mayor; 125 met.; no gen.; pur. 1 million kwh.

PAROWAN City Electrical System, Box 576, 84761, 801/477-3331, J.C. Robinson, mayor; 550 met.; gen. 900 kw hydro; 3.5 million kwh; pur. 7.1 million kwh.

PAYSON City Corp., 84651, 801/465-9226, Gary Tassainer, mgr.; 1,400 met.; no gen.

PRICE Mun. Corp., 84501, 801/637-0763, Walter T. Axelgard, mayor.

PROVO City Power, 251 W. 800 N., Box 658, 84601, 801/373-7170, Bud I. Bonnett, dir. (1940); 19,407 met.; gen. 14,000 kw steam, 28.3 million kwh; pur. 341.6 million kwh; rev. \$7,038,787.

ST. GEORGE City Utility Comm., 237 N. Bluff St., 84770,

801/673-3593, Robert Canfield, supt. (1942); 3,106 met.; gen. 7,125 kw eng., 86,200 kwh; pur. 94.2 million kwh; rev. \$1,500,000.

SALEM Mun. Light & Power System, 30 W. 100 S., 84653, 801/798-7442, Allen D. Woodhouse, mgr. (1922); 400 met.; no gen.; pur. 2.1 million kwh; rev. \$42,000.

SPANISH FORK Mun. Electric System, 386 N. Main St., 84660, 801/798-3568, William F. Bonner, mgr.; 2,300 met.; no gen.; pur. 20 million kwh.

SPRING CITY Light & Power System, 84662, 801/462-2244, Robert Alfred, mgr.

SPRINGVILLE Mun. Corp., 909 E. 400 S., 84663, 801/489-4461, Charles M. Monney, mgr. (1906); 3,000 met.; gen. 920 kw hydro, 4.9 million kwh; pur. 21.2 million kwh; rev. \$585,300.

STRAWBERRY WATER USERS ASSN., Payson, Utah, 84551, Mont Taylor, mgr.

VERMONT

BARTON Village, Inc., 05822, 802/525-6539, Orra White, supt.; 675 met.

BURLINGTON Electric Light Dept., 585 Pine St., 05401, 802/658-0300, Robert C. Young, supt. (1905); 14,857 met.; gen. 58,000 kw, 30,000 kw steam, 28,000 kw gas turbine, 28.7 million kwh; pur. 312.1 million kwh; rev. \$9,497,556.

ENOSBURG FALLS Water & Light Dept., 05450, 802/933-4443, Richard M. Deane, supt. (1896); 1,000 met.; gen. 1,550 kw, 800 kw eng., 750 kw hydro, 4.1 million kwh; pur. 9.7 million kwh; rev. \$455,000.

HARDWICK Electric Light Dept., N. Main St., Box 516, 05843, 802/472-5201, Rupert W. Peake, supt.; 3,181 met.; gen. 1,400 kw, 800 kw hydro, 600 kw eng., 3 million kwh; pur. 23.4 million kwh; rev. \$804,954.

HYDE PARK Village, Inc., Box 37, 05655, 802/888-2310, Clayton E. Knowlton, chrm., bd. of trustees (1895); 657 met.; no gen.; pur. 7.9 million kwh; rev. \$275,039.

JACKSONVILLE Electric, 05342, 802/368-7748, Howard M. Bemis, comm. (1921); 400 met.; no gen.; pur. 3.1 million kwh; rev. \$107,190.

JOHNSON Elec. & Light Dept., 05656, 802/635-2301, Kenneth Phelps, supt.; 350 met.; no gen.; pur. 14.8 million kwh; rev. \$279,302.

LUDLOW Electric Light Dept., Municipal Bldg., Box 289, 05149, 802/228-7766, Howard Barton, supt.; 1,260 met.; no gen.; pur. 19.3 million kwh; rev. \$427,106.

LYNDONVILLE Mun. Electric Plant, 24 Main St., 05851, 802/626-3366, Kenneth C. Mason, mgr. (1896); 3,400 met.; gen. 2,350 kw hydro, 4.2 million kwh; pur. 39.6 million kwh; rev. \$1,698,581.

MORRISVILLE Water & Light Dept., 18 Portland St., Box 325, 05661, 802/888-3348, Robert B. Page, supt. (1895); 2,535 met.; gen. 2,900 kw hydro, 10.5 million kwh; pur. 34.5 million kwh; rev. \$1,355,188.

NORTHFIELD Electric Dept., 26 S. Main St., 05663, 802/485-5411, Wallace Wheeler, acting supt. (1895); 1,500 met.; no gen.; pur. 21.2 million kwh; rev. \$675,000.

ORLEANS Village, Inc., Main St., 05860, 802/754-8584, Slayton R. Marsh, supt. (1925); 614 met.; no gen.; pur. 13 million kwh; rev. \$307,630.

READSBORO Electric Light Dept., Tunnel St., 05450, 802/423-7740, Robert Berard, supt.; 200 met.; no gen.; pur. 1.6 million kwh; rev. \$78,906.

SPRINGFIELD, Town of, 05156, 802/885-2582, John Parker; (Organized 1975, no retail distribution yet.)

STOWE Village, Inc., 05672, 802/553-7215, Richard Wilkins, supt.; 2,750 met.; no gen.; pur. 30.4 million kwh; rev. \$597,942.

SWANTON Village Elec. Dept., 100 Grand Ave., 05488, 802/868-3397, Orman E. Croft, village mgr. (1894); 2,313 met.; gen. 4,000 kw hydro, 17.9 million kwh; pur. 23 million kwh; rev. \$1,172,571.

VIRGINIA

BEDFORD Mun. Electric Dept., 215 E. Main St., Box 807, 24523, 703/586-8963, J. C. Krantz, supt. (1890); 4,300 met.; gen. 1,212 kw hydro, 7.5 million kwh; pur. 113.8 million kwh; rev. \$2,900,000.

BLACKSTONE Light & Power Dept., 100 W. Elm St., 23824, 804/292-7251, Richard H. Lee, town mgr. (1936); 1,700 met.; gen. 1,250 kw eng.; pur. 29.9 million kwh; rev. \$1,102,666.

BRISTOL Utilities Board, 300 Lee St., 24201, 703/669-4112, Thomas E. Adams, gen. mgr. (1945); 12,569 met.; no gen.; rev. \$12,252,237. (TVA power distributor)

CULPEPER Mun. Electric Plant, 118 W. Davis St., 22701, 703/825-4700, J. A. Brookes, elec. supt. (1934); 1,311 met.; gen. 6,616 kw, 1,600 kw gas turbine, 5,016 kw eng., 4.7 million kwh; pur. 18.3 million kwh.

WASHINGTON

DANVILLE, City of, Electric Dept., Mun. Bldg., Patton St., Drawer 3308, 24541, 804/799-5270, Eldred C. Yerks, supt., Electric Dept. (1885); 36,147 met.; gen. 39,000 kw, 29,000 kw steam, 10,000 kw hydro, 102.8 million kwh; pur. 429.3 million kwh; rev. \$18,550,000.

ELKTON Town Utilities, 106 N. Terrace Ave., 22827, Gerald K. Monger, supt.; 720 met.; no gen.; pur. 12 million kwh.

FRANKLIN Electric Dept., Box 179, 23851, 804/562-4188, Spurgeon R. Spivey, dir. of pub. util. (1889); 3,893 met.; no gen.; pur. 79.1 million kwh; rev. \$3,230,000.

FRONT ROYAL Electric Dept., Box 1560, 22630, 703/635-3111, Charles W. Fristoe, Jr., supt. (1894); 4,500 met.; no gen.; pur. 71.2 million kwh; rev. \$2,486,159.

HARRISONBURG Electric Comm., 89 W. Bruce St., 22801, 703/434-5361, Kenneth L. Frantz, gen. mgr. (1904); 7,401 met.; no gen.; pur. 227.4 million kwh.

IRON GATE Electric Dept., 24448, E. E. Larman, mayor; 238 met.; pur. 2.1 million kwh.

MANASSAS Mun. Elec. Dept., 9025 Center St., Box 512, 22110, 703/361-4104, C. M. Moyer, Jr., mgr. (1923); 4,058 met.; no gen.; pur. 78.3 million kwh.

MARTINSVILLE Electric Dept., 55 W. Church St., Box 1112, 24112, 703/638-3971, 7,265 met.; gen. 1,300 kw hydro, 4.4 million kwh; pur. 162.5 million kwh.

RADFORD Electric Dept., 98 Wadsworth St., 24141, 703/639-3011, Robert Asbury, city mgr. (1930); 3,952 met.; gen. 1,000 kw hydro, 4 million kwh; pur. 114.4 million kwh; rev. \$1,915,894.

RICHLANDS Water & Light Dept., 217 Railroad Ave., 24641, 703/963-5135, C. P. Mahaffey, town mgr.; 2,000 met.; no gen.; pur. 21 million kwh; rev. \$354,489.

RICHMOND Dept. of Public Utilities, 900 E. Broad St., 23219, 804/780-4884, C. F. Wilkinson, Jr., dir. (1910); gen. 3,600 kw hydro, 14.4 million kwh; pur. 58.7 million kwh; rev. \$2,171,448. (Municipal use only.)

SALEM Mun. Electric Light Dept., 736 W. Main St., Box 869, 24153, 703/389-8601, Ext. 56, Reginald A. Oliver, supt. (1891); 9,973 met.; no gen.; pur. 202.3 million kwh; rev. \$7,167,037.

WAKEFIELD, Box 545, 23888, Marvin C. Stephenson, supt. util.; 550 met.; no gen.; pur. 7.7 million kwh; rev. \$88,499.

(Public Utility Districts, abbreviated PUD, are listed alphabetically by county names.)

BENTON COUNTY PUD No. 1, 524 S. Auburn St., Box 6270, Kennewick, Wash. 99336, 509/582-2175, Robert W. Blodgett, mgr. (1946); 25,902 met.; no gen.; pur. 1,088.3 million kwh; rev. \$11,860,258.

BLAINE City Light, City Hall, Box 490, 98230, 206/332-8311, Gerald A. Presler, dir. pub. wks. (1908); 1,390 met.; no gen.; pur. 32.1 million kwh; rev. \$368,804.

CASHMERE Water, Sewer & Light Dept., 101 Woodring St., 98815, 509/782-3513, David L. Simmer, supt. (1908); 1,016 met.; no gen.

CENTRAL WASHINGTON POWER AGENCY, 301 N. Main St., Box 218, Ellensburg, Wash., 98926, 509/925-2693. Established 1962 by Grant and Kittitas PUDs.

CENTRALIA Light Dept., 1100 N. Tower Ave., 98531, 206/736-7611, Melvin C. Lindeman, supt. (1895); 7,200 met.; gen. 10,000 kw hydro, 64.3 million kwh; pur. 118.1 million kwh; rev. \$1,743,582.

CHELAN COUNTY PUD No. 1, 327 N. Wenatchee Ave., Box 1231, Wenatchee, Wash., 98801, 509/663-8121, Howard C. Elmore, mgr. (1948); 25,947 met.; gen. 1,808,600 kw, 1,808,200 kw hydro, 400 kw eng., 8,367.4 million kwh; pur. 252.5 million kwh; rev. \$40,247,501.

CHENEY Light Dept., 609 Second St., 99004, 509/235-6211, Cecil Charlton, supervisor (1931); 2,608 met.; no gen.; pur. 92.9 million kwh; rev. \$663,227.

CHEWELAH Light Dept., 102 Webster Ave., 99109, 509/935-8311, Fred Nussbaum, util. supervisor (1907); 939 met.; no gen.; pur. 8.3 million kwh; rev. \$105,240.

CLALLAM COUNTY PUD No. 1, 2419 Highway 101 E., Box 1117, Port Angeles, Wash., 98362, 206/452-9771, Phillip K. Jackson, mgr. (1943); 14,941 met.; no gen.; pur. 410.6 million kwh; rev. \$5,639,002.

CLARK COUNTY PUD No. 1, 1200 Fort Vancouver Way, Box 1626, Vancouver, Wash., 98668, 206/699-3000, Dale R. Merrell, gen. mgr. (1942); 77,000 met.; no gen.; pur. 2,586.6 million kwh; rev. \$30,000,000.

COULEE DAM Light Dept., City Hall, 99116, 509/633-0320, Donald E. Thoren, supt. (1959); 555 met.; no gen.

COWLITZ COUNTY PUD No. 1, 960 Commerce Ave., Longview, Wash., 98632, 206/423-2210, Robert L. McKinney, gen. mgr. (1936); 36,000 met.; gen. 70,000 kw hydro, 195.9 million kwh; pur. 3,108.6 million kwh; rev. \$20,000,000.

DOUGLAS COUNTY PUD No. 1, 1151 Valley Mall Pkwy., East Wenatchee, Wash., 98801, 509/884-7191, Fred W. Lieberg, mgr. (1936); 9,900 met.; gen. 800,000 kw hydro, 3,970.4 million kwh; pur. 663 million kwh; rev. \$5,474,000.

DUPONT, Town of, 98327, 206/964-8121, Pola A. Andre, clerk-treas. (1951); 184 met.; no gen.

EATONVILLE Power & Light Co., Box 309, 98328, 206/832-3361, Joe Sander, supt. (1913); 420 met.; no gen.

ELLENSBURG City Light, 420 N. Pearl St., 98926, 509/962-9863, Robert H. Walker, city mgr., (1899); 4,999 met.; no gen.; pur. 146.2 million kwh; rev. \$1,629,000.

FERRY COUNTY PUD No. 1, 47 Clark St., Box 324, Republic, Wash., 99166, 509/775-3325, Kenneth R. Coyle, mgr. (1936); 2,000 met.; no gen.; rev. \$1,000,000.

FIRCREST, Town of, 115 Ramsdell St., Tacoma, Wash., 98466, 206/564-8900, Wayne D. Mayhall, dir. pub. wks. (1929); 2,105 met.; no gen.; pur. 42.1 million kwh; rev. \$550,000.

FRANKLIN COUNTY PUD No. 1, 1411 W. Clark, Box 2407, Pasco, Wash., 99301, 509/547-5591, Kenneth R. Engstrom, mgr. (1947); 13,850 met.; no gen.; pur. 579.1 million kwh; rev. \$6,956,024.

GRANT COUNTY PUD No. 2, 30 C St., W. Box 878, Ephrata, Wash., 98823, 509/754-3541, Larry D. Peterson, mgr. (1942); 26,023 met.; gen. 1,619,750 kw hydro, 10,971.2 million kwh; pur. 533.3 million kwh; rev. \$14,609,171.

GRAYS HARBOR COUNTY PUD No. 1, 2720 Sumner Ave., Box 480, Aberdeen, Wash., 98520, 206/532-4220, Ferris G. Gilkey, gen. mgr. (1940); 34,287 met.; 56,000 kw steam; 257.2 million kwh; pur. 1,252.9 million kwh; rev. \$14,756,072.

KITTITAS COUNTY PUD No. 1, 1400 E. Vantage Hwy., Ellensburg, Wash., 98926, 509/925-3164, Floyd M. Weir, mgr. (1936); 1,545 met.; no gen.; pur. 41.7 million kwh; rev. \$588,494.

Klickitat County PUD No. 1, 1313 S. Columbus, Box 247, Goldendale, Wash., 98620, 509/773-5891, John H. Budd, gen. mgr. (1938); 7,624 met.; no gen.; pur. 225.9 million kwh; rev. \$2,847,224.

LEWIS COUNTY PUD No. 1, 321 N. W. Pacific Ave., Box 330,

Chehalis, Wash., 98532, 206/748-4461, Gary H. Kalich, mgr. (1936); 18,302 met.; no gen.; pur. 635.6 million kwh; rev. \$6,205,458.

MASON COUNTY PUD No. 1, Rte. 5, Box 555, Shelton, Wash. 98584, 206/877-5249, John P. Robertson, mgr. (1934); 3,353 met.; no gen.; pur. 54.5 million kwh; rev. \$749,751.

MASON COUNTY PUD No. 3, Third and Cota St., Box 490, Shelton, Wash., 98584, 206/426-8255, Richard D. Holland, mgr. (1939); 15,452 met.; no gen.; pur. 3.2 million kwh; rev. \$4,027,507.

McCLeary Light and Power, City Hall, Box 360, 98557, 206/495-3667, Roy Thumser, supt. public works (1944); 695 met.; no gen.; pur. 24.2 million kwh; rev. \$215,454.

MILTON, Town of, 1111 Laurel St., Box 578, 98354, 206/922-8733, Robert J. Smart, supt. of public works (1941); 1,000 met.; no gen.; pur. 18.4 million kwh; rev. \$160,000.

OKANOGAN COUNTY PUD No. 1, Box 912, Okanogan, Wash., 98840, 509/422-3310, Harold T. Brazil, mgr. (1945); 15,000 met.; no gen.; rev. \$5,000,000.

PACIFIC COUNTY PUD No. 2, 405 Duryea St., Box 472, Raymond, Wash., 98577, 206/942-2411, John E. Dunsmoor, mgr. (1940); 11,941 met.; no gen.; pur. 229.1 million kwh; rev. \$2,901,148.

PEND OREILLE COUNTY PUD No. 1, 130 N. Washington, Box 190, Newport, Wash., 99156, 590/447-3137, George Kennett, mgr. (1948); 3,100 met.; gen. 67,500 kw hydro, 423 million kwh; pur. 125 million kwh; rev. \$3,187,115.

PORT ANGELES Light and Power Dept., 140 W. Front St., Box 711, 98362, 206/457-0411, T. G. Honnold, supt. (1893); 7,330 met.; no gen.; pur. 204.8 million kwh; rev. \$1,750,000.

RICHLAND Energy Services Dept., Box 190, 99352, 509/943-9161, J. Keith Sedore, energy services dir. (1958); 14,712 met.; no gen.; pur. 521.6 million kwh; rev. \$5,600,000.

RUSTON Electric Utility, Town Hall, 5117 N. Winnifred St., Ruston (Tacoma), Wash., 98407, 206/759-3544, Hubert Glenn Roberts, supt. (1928); 290 met.; no gen.; pur. 4.8 million kwh; rev. \$66,944.

SEATTLE City Light (Dept. of Lighting, City of Seattle), 1015 Third Ave., 98104, 206/625-3000, Robert Murray, supt. (1902); 303,108 met.; gen. 1,276,790 kw (hydro) 6,837.1 million kwh; pur. 1,800.4 million kwh; rev. \$91,143,306.

SKAMANIA COUNTY PUD No. 1, Box 500, Carson, Wash. 98610, 509/427-5126, William F. Yee, mgr. (1940); 3,300 met.; no gen.; pur. 80 million kwh; rev. \$1,103,505.

SNOHOMISH COUNTY PUD No. 1, Box 1107, Everett, Wash., 98206, 206/258-8211, William G. Hulbert, Jr., mgr. (1949); 135,000 met.; no gen.; pur. 4,479.6 million kwh; rev. \$41,596,200.

STEILACOOM, Town of, 1715 Lafayette St., Box M, 98388, 206/588-3490, Bert Pettitt, town admin. (1914); 1,893 met.; no gen.; pur. 19.9 million kwh; rev. \$250,000.

SUMAS, Town of, Cherry St., Box 5, 98295, 206/988-4713, Stephen R. Koehler, util. supt.; 351 met.; no gen.; pur. 4.5 million kwh; rev. \$56,182.

TACOMA City Light, Box 11007, 98411, 206/383-2471, James E. Thompson, supt. (1893); 96,716 met.; gen. 659,700 kw hydro, 112,000 kw steam; 2,219.5 million kwh; pur. 2,657.5 million kwh; rev. \$61,780,317.

VERA WATER AND POWER DISTRICT, No. 15, 601 N. Evergreen Rd., Veradale, Wash., 99037, 509/924-3800, Joseph W. Custer, gen. mgr. (1906); 4,770 met.; no gen.; pur. 146.3 million kwh; rev. \$1,468,945.

WAHIAKUM COUNTY PUD No. 1, Box 248, Cathlamet, Wash., 98612, 206/795-3266, Francis Longo, mgr. (1940); 1,695 met.; no gen.; pur. 40 million kwh; rev. \$680,000.

WASHINGTON PUBLIC POWER SUPPLY SYSTEM, 3000 George Washington Way, Box 968, Richland, 99352, 509/375-5000, Neil O. Strand, managing dir. (1957); wholesale only; gen. 891,500 kw, 860,000 kw nuclear, 31,500 hydro, 3,568.5 million kwh; pur. none; rev. \$28,000,000.

WATERVILLE Light Dept., Box 580, 98858, 509/745-3271, C. A. Smith, supt.; 435 met.; no gen.; pur. 11 million kwh; rev. \$140,000.

WHATCOM COUNTY PUD, 215 Mason Bldg., Bellingham, Wash., 98225, 206/733-5810, Robert E. Ebright, president, 619 Bayside Rd., Bellingham, 98225 (1954); serves one industry; no gen.

WEST VIRGINIA

NEW MARTINSVILLE Mun. Utilities, City Bldg., 26155, Lewis Ingold, ch. lineman; 1,800 met.; no gen.; pur. 11.2 million kwh; rev. \$272,076.

PHILIPPI Mun. Electric Light Dept., 108 N. Main St., 26416, Joseph P. Mattaliano, city mgr.; 1,242 met.; no gen.; rev. \$300,000.

WISCONSIN

ALGOMA Utility Comm., 520 Parkway Ave., 54201, 414/487-5556, Roland C. LeCloux, supt. (1903); 1,828 met.; no gen.; pur. 29.1 million kwh; rev. \$1,002,400.

ARCADIA Electric Utility, 115 S. Jackson St., 54612, 608/323-7347, Ronald L. Darbo, supt. (1903); 1,035 met.; gen. 6,143 kw eng.; 1.7 million kwh; pur. 19.1 million kwh; rev. \$446,538.

ARGYLE Mun. Electric & Water Dept., 53504, 608/543-6611, Robert A. Flint, supt.; 600 met.; gen. 500 kw eng.

BANGOR Mun. Utility, 54614, 608/486-2151, Michael Meyer, mgr.; 840 met.; no gen.

BARRON Light & Water Dept., 1303 E. Division Ave., 54812, 715/537-3855, David Hoff, gen. supt. (1908); 1,316 met.; gen. 5,983 kw, 5,791 kw eng.; 192 kw hydro, 3.8 million kwh; pur. 21 million kwh; rev. \$900,000.

BELMONT Mun. Light & Water Utility, Mound Ave., 53510, 608/762-5142, Toñ Buss, supt. (1900); 504 met.; no gen.; pur. 3.4 million kwh; rev. \$72,931.

BENTON Elec. & Water Utility, 53803, 608/759-3721, Tom Frazier, supt.

BLACK EARTH Utilities, 1210 Mill St., 53515, 608/767-3322, Jon Zimmerman, supt.

BLACK RIVER FALLS Mun. Electric Utilities, 119 N. Water St., 54615, 715/284-9463, Delmar D. Dahl, mgr. (1904); 2,123 met.; gen. 4,140 kw, 3,210 kw eng.; 930 kw hydro, 4.5 million kwh; pur. 30.2 million kwh; rev. \$901,011.

BLOOMER Electric & Water, 1503 Main St., 54724, 715/568-3331, Charles H. Cole, mgr. (1902); 1,304 met.; no gen.; pur. 19.5 million kwh; rev. \$290,863.

BOSCOBEL Utility Comm., 1013 Wisconsin Ave., 53805, 608/375-5429, Al Mezera, supt.; 1,300 met.; no gen.; pur. 15.9 million kwh; rev. \$296,307.

BRODHEAD Water & Light, 1108 11th St., Box 227, 53520, 608/897-2505, Carrol Scheafor, supt. (1908); 1,450 met.; no gen.; pur. 21.4 million kwh; rev. \$762,424.

CADOTT Light & Water Dept., Village Hall, Box 37, 54727, 715/289-4282, Richard Carlson, supt.

CASHTON Mun. Light & Water Utility, 709 Main St., 54619, 608/386-5160, John Houser, actg. supt. (1909); 641 met.; gen. 1,913 kw eng.; 51,985 kwh; pur. 4 million kwh; rev. \$77,299.

CEDARBURG Light & Water Utilities, 320 E. Zeunert, Box 82, 53012, 414/377-1280, Glenn W.

Frank, mgr. (1901); 3,878 met.; gen. 6,000 kw eng.; 14.8 million kwh; pur. 68.4 million kwh; rev. \$2,169,323.

CENTURIA Mun. Electric System, 305 Wisconsin Ave., 54824, 715/646-2300, Glenn Melin, chrm., elec. comm. (1946); 370 met.; no gen.; pur. 4 million kwh; rev. \$129,665.

CLINTONVILLE Water & Electric, 65 E. Twelfth St., Box 359, 54929, 715/823-3518, John H. Schroeder, supt.; 3,400 met.; no gen.; pur. 33 million kwh.

COLUMBUS Water & Light Dept., 361 N. Water St., 53925, 414/623-3100, Grant E. Allar, supt. (1899); 2,250 met.; no gen.; pur. 31.8 million kwh; rev. \$1,158,928.

CORNELL Mun. Lighting Dept., 54732, 715/239-6522, Russell M. Ellingson, mgr.; 600 met.; no gen.; pur. 5 million kwh.

CUBA CITY Mun. Light & Water, 108 N. Main, 53807, 608/744-2152, John Sauer, city coordinator (1921); 820 met.; no gen.; pur. 12.1 million kwh; rev. \$499,618.

CUMBERLAND Mun. Utility, 54829, 715/822-5671, Charles Christensen, gen. mgr. (1898); 1,111 met.; gen. 4,723 kw eng.; 2.8 million kwh; pur. 11.9 million kwh; rev. \$334,254.

DEERFIELD Electric & Water Util., Village Hall, 113 N. Main, 53531, 608/764-5757, Allan Eberhardt, supt. (1930); 486 met.; no gen.; rev. \$166,000.

EAGLE RIVER Light & Water Comm., City Hall, 54521, 715/479-8121, T. G. Shields, mgr. (1912); 1,073 met.; no gen.; pur. 10.6 million kwh; rev. \$197,338.

ELKHORN Light & Water Comm., 23 W. Walworth Ave., 53121, 414/723-2910, Anthony F. Biba, supt. (1898); 2,242 met.; no gen.; pur. 47.6 million kwh; rev. \$1,402,422.

ELROY Light & Water Utility, 102 Liberty St., Box 40, 53929, 608/462-8245, Alice Brooks, clerk (1899); 920 met.; gen. 2,725 kw eng.; 896,604 kwh; pur. 8.9 million kwh; rev. \$297,870.

EVANSVILLE Water & Light Dept., 31 S. Madison St., 53536, 608/882-4422, Wayne E. Ballard, mgr.; 1,600 met.; no gen.

FENNIMORE Mun. Electric Utility, 860 Lincoln Ave., 53809, 608/822-6119, Charles J. Leuck, dir. public wks. (1904); 1,071 met.; gen. 2,132 kw eng.; 1.7 million kwh; pur. 16.4 million kwh; rev. \$582,924.

FLORENCE Water & Light Comm., 501 Spring St., Box 67, 54121, 715/528-3330, Robert Friberg, supt. (1898); 903 met.; no gen.; pur. 6.9 million kwh; rev. \$220,901.

FOOTVILLE Water & Electric Comm., Center St., 53527, 608/876-9581, Dale Kitefinger, supt.; 380 met.; no gen.; pur. 2 million kwh; rev. \$47,000.

GRESHAM Mun. Light Plant, Box 157, 54128, 715/787-3244, Alvin Christ, supt. (1928); 779 met.; gen. 1,528 kw, 633 kw eng.; 905 kw hydro, 4.5 million kwh; pur. 2.4 million kwh; rev. \$143,765.

HARTFORD Electric, 109 N. Main St., Box 31, 53027, 414/673-4000, E. M. Darin, dir. (1912); 2,820 met.; no gen.; pur. 57.8 million kwh; rev. \$1,728,000.

HAZEL GREEN Electric Utility, Box 367, 53811, 608/854-2953; 478 met.; no gen.; pur. 5.7 million kwh; rev. \$232,299.

HUSTISFORD Electric Utility, 53034, 414/349-3650, Steve Thompson, supt.; 750 met.; no gen.; pur. 6 million kwh.

JEFFERSON Water & Electric Dept., 121 W. Racine St., 53549, 414/674-3313, H. R. Waraczynski, mgr. (1901); 3,185 met.; no gen.; pur. 82.8 million kwh; rev. \$2,081,245.

JUNEAU Comm. of Public Works, S. Mill St., Box 163, 53039, 414/386-3321, 863 met.; no gen.; pur. 18.8 million kwh; rev. \$605,000.

KAUKAUNA Electric & Water Dept., 101 Main Ave., Box 30, 54130, 414/766-5721, Ernest J. Mullen, gen. mgr. (1912); 7,630 met.; gen. 41,000 kw, 20,000 kw gas turbine, 15,000 kw hydro, 6,000 kw eng.; 119.7 million kwh; pur. 377.6 million kwh; rev. \$4,602,249.

KIEL Utilities, City Hall, 621 Sixth St., Box 98, 53042, 414/894-2669, Ralph H. Menne, supt. (1914); 1,456 met.; no gen.; pur. 23.2 million kwh; rev. \$406,389.

LA FARGE Mun. Electric Co., Main St., 54639, 608/625-2333; 631 met.; gen. 419 kw, 299 kw eng.; 120 kw hydro, 280,100 kwh; pur. 2.9 million kwh; rev. \$58,583.

LAKE MILLS Light & Water Dept., 103 Church St., 53551, 414/648-2344, Thomas George Popp, Jr., city mgr. (1911); 1,300 met.; no gen.; rev. \$1,270,000.

LODI Mun. Light & Water Plant, City Hall, 113 S. Main St., 53555, 608/592-3246, Rodney Maier, supt. (1895); 1,041 met.; no gen.; pur. 11 million kwh; rev. \$351,954.

MANITOWOC Public Utilities, 1303 S. Eighth St., Box 278, 54220, 414/682-0366, Edmund J. Garber, gen. mgr. (1914); 13,815 met.; gen. 69,000 kw steam, 153.4 million kwh; pur. 98.6 million kwh; rev. \$8,971,454.

MARSHFIELD Electric & Water Dept., 2000 S. Roddis Ave., 54449, 715/387-1195, Robert R. Pawelski, mgr. (1904); 8,906 met.; gen. 39,000

WISCONSIN

(continued)

kw steam, 137.5 million kwh; pur. 77.7 million kwh; rev. \$7,254,668.

MAZOMANIE Light & Water Dept., Village Hall, Crescent St., 53560, 608/795-2556, Dean G. Sanfleben, supt.

MEDFORD Electric Utility, 330 S. Whelen Ave., 54451, 715/748-3211, William J. Werner, mgr. (1944); 2,150 met.; no gen.; pur. 43.1 million kwh; rev. \$1,073,117.

MENASHA Electric & Water Utilities, 182 Main St., Box 340, 54952, 414/722-2911, James W. Austin, gen. mgr. (1905); 6,338 met.; gen. 29,700 kw steam, 300 kw eng.; 62.7 million kwh; pur. 36.6 million kwh; rev. \$3,762,645.

MERRILLAN Electric Light & Water Dept., Pearl and Wisconsin Sts., 54754, 715/333-5377, George Geisler, supt. (1902); 300 met.; gen. 237 kw, 162 kw eng., 75 kw hydro, 392,630 kwh; pur. 1.5 million kwh.

MT. HOREB Electric Utility, Lincoln St., 53572, 608/437-3677, Elwin K. Bendickson, mgr.; 1,400 met.; no gen.

MUSCODA Light & Water Comm., 109 N. Second St., 53573, 608/739-3390, Joseph H. Drone, supt.; 800 met.

NEW GLARUS Mun. Light & Water Works, 213 11th Ave., 53574, 608/527-2913, Orville R. Jorenby, supt. (1902); 795 met.; no gen.; pur. 11.4 million kwh; rev. \$407,795.

NEW HOLSTEIN Public Utils., 2110 Washington St., 53061, 414/898-5776, Ernest R. Dyer, Sr., supt. (1912); 1,830 met.; no gen.; pur. 46.6 million kwh; rev. \$1,572,278.

NEW LISBON Mun. Light & Water Dept., 218 E. Bridge St., 53950, 608/562-3103, Fred J. Lorenz, supt.; 600 met.; gen. 2,000 kw eng.

NEW LONDON Utilities, 400 E. North Water St., Box 304, 54961, 414/982-2650, Robert S. Houk, mgr. (1903); 2,682 met.; no gen.; pur. 64.5 million kwh; rev. \$1,459,336.

NEW RICHMOND City Utilities, 156 E. First St., 54017, 715/246-4168, Donald E. Preble, mgr.; 1,697 met.; no gen.; pur. 30.5 million kwh; rev. \$843,709.

OCONOMOWOC Utilities, 630 S. Worthington St., 53066, 414/567-5483, Robert W. Nettin, mgr. (1899); 5,118 met.; no gen.; pur. 108.2 million kwh; rev. \$3,190,699.

OCONTO FALLS Water & Light Comm., City Hall, 104 S. Franklin St., Box 70, 54154, 414/846-2525, George Barber, dir. pub. wks. (1933); 1,069 met.; no gen.; pur. 14.9 million kwh; rev. \$391,729.

PARDEEVILLE Electric Comm., 124 Lake St., 53954, 608/429-3054, Verland Schultz, mgr. (1945); 892 met.; gen. 29,775 kw hydro; 63,200 kwh; pur. 9.7 million kwh; rev. \$379,516.

PLYMOUTH Utilities, 12 S. Milwaukee St., Box 267, 53073, 414/893-1471, Chester J. Harrison, mgr. (1901); 4,940 met.; no gen.; pur. 93.2 million kwh; rev. \$3,005,453.

PRAIRIE DU SAC Water & Light Dept., 560 Park Ave., 53578, 608/643-3133, Duane Browning, supt.; 680 met.; no gen.; pur. 5.4 million kwh; rev. \$116,000.

PRINCETON Electric Light Dept., 438 W. Main St., 54968, 414/295-6612, Duane G. Norem, mgr. (1935); 1,082 met.; no gen.; pur. 164,314 kwh; rev. \$206,213.

REEDSBURG Utility Comm., 344 S. Willow, 53959, 608/524-4381, Robert D. Utley, supt. (1894); 2,773 met.; no gen.; pur. 69.6 million kwh; rev. \$2,275,604.

RICE LAKE Elec. Util., 35 W. Allen St., 54868, 715/234-7004, John E. Brandt, supt.; 3,800 met.; no gen.; pur. 60 million kwh; rev. \$1,472,184.

RICHLAND CENTER Light & Water Utility, 182 N. Central Ave., Box 29, 53581, 608/647-3844, Richard J. Steiner, util. adm., (1904); 2,592 met.; gen. 10,000 kw steam, 27 million kwh; pur. 34 million kwh; rev. \$2,230,327.

RIVER FALLS Mun. Utility, 115 E. Elm St., 54022, 715/425-5313, Elmer K. Brown, Jr., util. adm. (1900); 2,700 met.; gen. 12,832 kw eng., 15.8 million kwh; pur. 38.2 million kwh; rev. \$1,626,129.

SACK CITY Electric & Water Dept., 507 Van Buren St., 53583, 608/643-8336, Donald Moen, supt. (1909); 1,328 met.; no gen.; pur. 20 million kwh; rev. \$596,544.

SHAWANO Mun. Utilities, 122 N. Sawyer St., 54166, 715/526-3131, Lee A. Ebert, supt. (1900); 3,950 met.; no gen.; pur. 92.5 million kwh; rev. \$2,700,000.

SHEBOYGAN FALLS Utilities, 511 Adams St., 53085, 414/467-6446, Robert Selchert, supt. (1916); 2,600 met.; no gen.; pur. 79.4 million kwh; rev. \$2,526,452.

SHULLSBURG Electric Utility, 112 S. Gratiot St., 53586, 608/965-4901, Harrison Craig, dir. public works (1937); 651 met.; no gen.; pur. 7.1 million kwh; rev. \$185,809.

SLINGER Electric Light & Water Dept., 110 Oak St., 53086, 414/644-5515, James S. Dickinson, supt.; 521 met.; no gen.

SPOONER Mun. Electric Utility, City Hall, 54801, 715/635-2327, Robert J. La Page, supt.; no gen.

STOUGHTON Electric Utility, 211 Water St., Box 303, 53589, 608/873-3379, (1890); 5,200 met.; no gen.; rev. \$2,800,000.

STRATFORD Mun. Electric & Water Dept., W. Railroad St. and S. Weber, Box 144, 54484, 715/687-2200, W. F. Lange, supt. (1920); 562 met.; no gen.; pur. 6.4 million kwh; rev. \$149,766.

STURGEON BAY Utilities, 30 S. Third Ave., Box 249, 54235, 414/743-5542, William Baudhuin, supt. (1904); 5,543 met.; no gen.; pur. 75.9 million kwh; rev. \$2,498,206.

SUN PRAIRIE Electric Utility, 125 W. Main St., 53590, 608/837-5500, George F. Straus, supt. (1912); 4,797 met.; no gen.; pur. 78.7 million kwh; rev. \$2,800,000.

TREMPEALEAU Mun. Electric Dept., 50 E. Third St., 54661, 608/534-6434 (1915); 515 met.; no gen.; pur. 4.3 million kwh; rev. \$90,415.

TWO RIVERS Water & Light Dept., 1415 Lake St., Box 87, 54241, 414/793-1191, William C. Pappathopoulos, dir. util. (1901); 5,502 met.; no gen.; pur. 65.2 million kwh; rev. \$2,318,789.

VIOLA Mun. Electric Utility, 54664, 608/627-1829, Gray Jones, actg. supt., 474 met.; gen. 1,000 kw eng.

WATERLOO Water & Light Comm., 122 S. Monroe St., 53594, 414/478-2260, James W. Sellnow, supt. (1918); 1,500 met.; no gen.; pur. 22.2 million kwh; rev. \$373,407.

WAUNAKEE Mun. Light & Water Comm., 401 W. Second St., 53597, 608/849-4111, Kenneth L. Fredrickson, supt. (1915); 1,407 met.; no gen.; pur. 28.6 million kwh; rev. \$1,045,485.

WAUPUN Public Utilities, 220 N. Forest St., 53963, 414/324-3556, Albert F. Leu, mgr. (1894); 3,102 met.; no gen.; pur. 49.1 million kwh; rev. \$1,809,591.

WESTBY Electric & Water, 104 First St., 54667, 608/634-3416, Dean Warren, supervisor (1902); 775 met.; no gen.; pur. 12 million kwh; rev. \$352,895.

WHITEHALL Mun. Electric Utility, City Hall, 1631 Main St., 54773, 715/538-4353, Floyd Mallum, mgr. (1940); 823 met.; no gen.; pur. 21.9 million kwh; rev. \$572,070.

WISCONSIN DELLS Water & Light Comm., Broadway Rd., 53965, 608/253-2542, Kenneth D. Weber, dir. public wks.; 1,400 met.; no gen.; pur. 13.8 million kwh; rev. \$275,000.

WISCONSIN RAPIDS Water Works & Lighting Comm., 221 Sixteenth St., S., 54494, 715/423-6300, Robert F. Dickinson, gen. mgr. (1890); 9,534 met.; no gen.; pur. 142.4 million kwh; rev. \$4,203,937.

WONEWOC Mun. Water & Light Dept., City Hall, 53968, 608/464-3114.

WYOMING

BASIN Mun. Light & Water Plant, Box 618, 82410, 307/568-2524, Frank Yoos, supt.; 700 met.; no gen.

CODY Light and Water Works, 1338 Rumsey Ave., 82414, 307/587-3171, Milford Bessey, supt. (1935); 2,400 met.; no gen.; pur. 23.2 million kwh; rev. \$400,000.

DEAVER Utilities, 82421, S. E. Dillon, mgr.; 52 met.; no gen.

FORT LARAMIE, Town of, 82212; 108 met.

GILLETTE Utility Dept., Box 540, 82716, 307/682-3098, Glen W. Taylor, dir. pub. wks. (1915); 4,600 met.; no gen.; pur. 49.3 million kwh; rev. \$985,549.

GUERNSEY Electric Dept., 82214; gen. 800 kw eng.

LINGLE, Town of, 82223, Robert Scoggin, supt.; 215 met.; no gen.; pur. 1.1 million kwh; rev. \$25,417.

LUSK Light and Power Dept., Box 385, 82225, 307/333-3622, Roy Shimek, supt. pub. wks. (1919); 1,290 met.; gen. 640 kw eng.; pur. 8.7 million kwh; rev. \$165,679.

PINE BLUFFS Light, Water & Power, 82082, 307/245-3746, Ronald Spier, supt.

POWELL Mun. Electric Distribution System, 270 N. Clark St., Box 1008, 82435, 307/754-5106, Clive Dillon, supt. (1921); 2,100 met.; no gen.; pur. 21.9 million kwh; rev. \$525,951.

TORRINGTON Mun. Electric Dept., 336 W. Railroad, 82240, 307/532-2422, Lawrence Mitchell, supt. (1914); 2,995 met.; no gen.; pur. 32.6 million kwh; rev. \$883,005.

UPTON Mun. Light & Power Dept., 82730, 307/468-2626, D. L. Eisenhauer, mayor (1948); 350 met.; no gen.; pur. 3.2 million kwh; rev. \$85,279.

WHEATLAND Mun. Electric Dept., 607 Tenth St., 82201, 307/322-2962, Charles Parsons, mayor; 1,100 met.; no gen.; pur. 9.7 million kwh; rev. \$318,000.

WYOMING MUNICIPAL POWER AGENCY, P. O. Box 7, Lusk, Wyo. 82225, 307/334-3596, George A. Clarke, exec. dir. (1971); wholesale only; no gen.; pur. 66.5 million kwh; rev. \$1,581,824.

AMERICAN SAMOA

GOVERNMENT OF AMERICAN SAMOA Electric Utility Division, Pago Pago, American Samoa, 96799, 633-5251, John C. Reader, gen. mgr.; 4,700 met.; gen. 24,000 kw eng., 60 million kwh; pur. none; rev. \$4,200,000.

CANAL ZONE

PANAMA CANAL COMPANY. Electric Division, Box 2010, Balboa, Canal Zone, 52-3421, Frank A. Lee, chief, Electrical Division (1914); 6,200 met.; gen. 162,000 kw, 55,500 kw steam, 60,000 kw gas turbine, 46,500 kw hydro, 612.5 million kwh; pur. 52.9 million kwh; rev. \$18,950,000.

GUAM

GUAM POWER AUTHORITY. P. O. Box 2977, Agana, Guam, 96910, 472-6801, Augusto S. Delgado, interim gen. mgr. (1968); 20,626 met.; gen. 300,500 kw, 280,500 kw steam, 20,000 kw eng., 1,017.2 million kwh; pur. none; rev. \$21,212,000.

PUERTO RICO

PUERTO RICO ELECTRIC POWER AUTHORITY. Box 4267, San Juan, P. R., 00936, 809/723-0528, Carlos Galanes, dir. elec. sys., (1941); 945,250 met.; gen. 4,207,270 kw, 3,080,000 kw steam, 1,026,390 kw gas turbine, 2,500 kw eng., 98,380 kw hydro, 13,684.8 million kwh; pur. 361,920 kwh; rev. \$650,182,772.

VIRGIN ISLANDS

VIRGIN ISLANDS WATER AND POWER AUTHORITY. Box 1492, Charlotte Amalie, St. Thomas, U. S. Virgin Islands, 00801, 809/774-3552, Robert E. Grimshaw, exec. dir. (1964); 33,911 met.; gen. 164,500 kw, 84,500 kw steam, 14,000 kw eng., 66,000 kw gas turbine, 426.1 million kwh; pur. none; rev. \$27,993,000.

ORGANIZATIONS OF LOCAL PUBLICLY OWNED SYSTEMS

NATIONAL ASSOCIATION

AMERICAN PUBLIC POWER ASSOCIATION. Suite 212, 2600 Virginia Ave., N.W., Washington, D.C. 20037, 202/342-7200, Alex Radin, exec. dir.; A. J. Pfister, Salt River Project, Phoenix Ariz., pres.; Earl F. Brush, Board of Water and Light, Lansing, Mich., pres.-elect; William H. Corkran, Jr., Easton Utilities Commission, Easton, Md., vice-pres.; Walter R. Woitrol, Chelan County Public Utility District, Wenatchee, Wash., treas.

REGIONAL ASSOCIATIONS

COMMITTEE ON POWER FOR THE SOUTHWEST. 5541 E. Skelly Drive, Tulsa, Okla. 74135, 918/663-8388, Knoland J. Plucknett, exec. dir.; Wayne DuBose, Jasper, Texas, chrm.; Walter E. Oestreich, Callaway Electric Cooperative, Fulton, Mo., sec.-treas.

INTERMOUNTAIN CONSUMER POWER ASSOCIATION. Box BB, Sandy, Utah 84070, 801/566-3933, Joseph C. Fackrell, exec. dir.; Harry Fieldsted, Altamont, Utah, pres.; Reece Nielsen, Hyrum, Utah, vice pres.; Ray Farrell, Heber, Utah, sec.; Ralph Robinson, Fillmore, Utah, treas.

MID WEST ELECTRIC CONSUMERS ASSOCIATION. Suite 300, Executive Office Bldg., Evergreen, Colo. 80439, 303/674-6676, Fred G. Simonton, exec. dir.; Gary Williamson, Central Power Electric Cooperative, Minot, N.D., pres.; Ron Richardson, Parker, S.D., vice pres.; Louis Stroup, Jr., McPherson, Kan., sec.-treas.

MISSOURI BASIN MUNICIPAL POWER AGENCY. Suite 701, 100 N. Phillips, Sioux Falls, S.D. 57101, 605/338-4042, Russell Dau, gen. mgr.; Earl LaMaack, Alexandria, Minn., pres.; William G. Tobin, Rock Rapids, Ia., first vice pres.

Darrell Frankson, Watertown, S.D., second vice pres.; Thomas McCauley, Moorhead, Minn.; third vice pres.; Allen Roos, Orange City, Ia., sec.-treas.

MISSOURI BASIN SYSTEMS GROUP. Box 2327, Estes Park, Colo. 80517 303/586-2393, Dennis Lindberg, Odebolt, Iowa., pres.; Harvey K. Malon, Rapid City, S.D., vice president; James Follensbee, Billings, Mont., sec.-treas.

NORTHEAST PUBLIC POWER ASSOCIATION. Suite 104, 148 Linden St., Wellesley, Mass. 02181, 617/237-9126, Chapman Stockford, gen. mgr.; Charles F. Rossoll, Norwich, Conn., pres.; James F. Hall, Mansfield, Mass., first vice pres.; William J. Wallace, Wakefield, Mass., sec.; Charles F. Walters, Wallingford, Conn., treas.

NORTHWEST PUBLIC POWER ASSOCIATION. 1310 Main St., Box 1307, Vancouver, Wash. 98660, 206/694-6553, Norman C. Jacox, gen. mgr.; Jack R. Criswell, Springfield, Ore., pres.; Richard D. Holland, Mason County PUD No. 3, Shelton, Wash., first vice-pres.; Thomas H. Stahr, Anchorage, Alaska, second vice pres.; Lowell Lien, Orcas, Wash., sec.-treas.

PUBLIC POWER COUNCIL. Box 58, 130 N. Baker St., McMinnville, Ore. 97128, 503/472-6158, Alan H. Jones, chrm.

SEMO-NEAR MUNICIPAL UTILITIES ASSOCIATION. City Light & Water, 119 W. Main, Fredericktown, Mo., 63635, 314/783-2154, Ronald Sheppard, pres.; Larry V. Jones, Kennett, Mo. 63857, 314/888-2835, sec.-treas.

SMALL PREFERENCE AGENCIES (Bonneville Power Administration customers). Heyburn, Idaho, 83336, 208/678-8158, Larry Burbank, Heyburn, Idaho, pres.; Joseph Helgeson, Flathead Electric Cooperative, Kalispell, Mont., vice pres.

TENNESSEE VALLEY PUBLIC POWER ASSOCIATION. 831 Chestnut St., Chattanooga, Tenn. 37402, 615/756-6511, Jerry L. Campbell, exec. dir.; John T. Butts, Franklin, Ky., pres.; W. D. Towers, Holston Electric Cooperative, Rogersville, Tenn., vice pres.; Harold L. Crenshaw, Milan, Tenn., sec.-treas.

JOINT ACTION AGENCIES

WEST

ARIZONA

ARIZONA POWER POOLING ASSOCIATION
Rt. 1, Box 69, Coolidge, Ariz. 85228
602/723-3700
Pres.—A. J. Faul, Coolidge
No. members—3

CALIFORNIA

NORTHERN CALIFORNIA POWER AGENCY
770 Kiely Blvd., Santa Clara, Cal. 95051
408/248-3422
Gen. Mgr.—Phillip Michaels
Chrm.—Frederick F. Eyerly, Palo Alto
No. members—12

COLORADO

ARKANSAS RIVER POWER AUTHORITY
Box 70, Lamar, Colo. 81052
(Suite 2, Village Shopping Center)
303/336-7458
Gen. Mgr.—James M. Henderson
Pres.—George N. Baker, Lamar
No. members—6

PLATTE RIVER POWER AUTHORITY
Timberline and Horsetooth Roads, Ft. Collins,
Colo. 80525
303/226-4000
Gen. Mgr.—Albert J. Hamilton
Chrm.—Jerry Trotter, Longmont
No. members—4

UTAH

INTERMOUNTAIN POWER AGENCY
Box BB, 8722 South 300 West, Sandy, Utah
84070
801/566-3608
Int. Gen. Mgr.—Joseph Fackrell
Chrm.—Reece Nielsen, Hyrum
No. members—22

WASHINGTON

WASHINGTON PUBLIC POWER SUPPLY SYSTEM
Box 968, Richland, Wash. 99352
(3000 George Washington Way)
509/375-5000
Mnging. Dir.—Neil O. Strand
Pres.—Glenn Walkley, Franklin County PUD
No. members—110

WYOMING

WYOMING MUNICIPAL POWER AGENCY
Box 1075, Lusk, Wyo. 82225
307/334-2170
Exec. Dir.—Larry LaMaack
Chrm.—George Frank, Cody
No. members—7

MIDWEST

IOWA

NORTH IOWA MUNICIPAL ELECTRIC COOPERATIVE
Box 445, Humboldt, Iowa 50548
515/332-2981
Exec. Vice Pres.—Dexter M. Smith
Pres.—N. R. Scholer, Algona
No. members—19

SOUTH IOWA MUNICIPAL ELECTRIC COOPERATIVE
321 N. First St., Winterset, Iowa 50273
515/462-2454 or 462-2152
Pres.—George C. Berry, Winterset
No. members—8

KANSAS

EASTERN KANSAS POWER AGENCY
c/o Municipal Electric Dept., Memorial Bldg.,
Box 311, Chanute, Kan. 66720
316/431-9306
Pres.—Ron Reed, Chanute
NORTH CENTRAL KANSAS POWER AGENCY
Box 70, Lindsborg, Kan. 67456
913/227-3355
Pres.—Alden Shields, Lindsborg
No. members—
NORTHWEST KANSAS MUNICIPAL ENERGY AGENCY
Box 1026, Hays, Kan. 67601
912/628-6144
Gen. Mgr.—Gilbert E. Hanson, Jr.
Pres.—Norman L. Sharp, Sharon Springs
No. members—7

KENTUCKY

KENTUCKY INDIANA MUNICIPAL POWER
ASSOCIATION
511 Fourth St., Huntingburg, Ind. 47542
812/683-2211
Exec. Sec.—Loma Hartke
Pres.—Dan Ruffe, Tipton
No. members—5

MICHIGAN

MICHIGAN MUNICIPAL POWER AGENCY
c/o Frank Whitney, Board of Public Works,
Holland, Mich. 49423
616/396-4628
Chrm.—Frank Whitney, Holland
No. members—18
MICHIGAN SOUTH CENTRAL POWER AGENCY
Box 62, Litchfield, Mich. 49252
(115 Marshall St.)
517/542-2346
Gen. Mgr.—Raymond Cristell
Chrm.—James Endicott, Coldwater
No. members—5

MINNESOTA

NORTHEASTERN MINNESOTA MUNICIPAL POWER
AGENCY
Box 249, Hibbing, Minn. 55746
218/263-6120
Pres.—Joe Vumbaco, Hibbing
No. members—11
NORTHERN MUNICIPAL POWER AGENCY
c/o Thief River Falls Light and Water Dept.,
Box 528, Thief River Falls, Minn. 56701
(123 Main Ave. East)
218/681-5816
Pres.—Lloyd Meyer, Baudette
No. members—9
SOUTHERN MINNESOTA MUNICIPAL POWER AGENCY
c/o Rochester Public Utility, 506 First Ave.
NE, Rochester, Minn. 55901
507/285-8943
Pres.—Joe Collins, Waseca
No. members—19

UNITED MINNESOTA MUNICIPAL POWER AGENCY
421 W. Third St., Litchfield, Minn. 55355
612/693-3277
Pres.—Dallas Nelson, Litchfield
No. members—8
WESTERN MINNESOTA MUNICIPAL POWER AGENCY
Box 70, St. James, Minn. 56081
(120 Armstrong Blvd., South)
507/375-3121
Pres.—Robert J. Banks, St. James
No. members—17

MISSOURI

MISSOURI JOINT MUNICIPAL ELECTRIC UTILITY
COMMISSION
Box 401, Jefferson City, Mo. 65101
(308 E. High St.)
314/635-4526
Acting Gen. Mgr.—Wendell Locke
Chrm.—Keith D. Beardmore, Chillicothe
No. members—10

NEBRASKA

NEBRASKA MUNICIPAL POWER POOL
1335 L St., Lincoln, Neb. 68508
402/474-4759
Gen. Mgr.—H. Steve Wacker
Pres.—William Welton, Hastings
No. members—43

NORTH DAKOTA

NORTH DAKOTA MUNICIPAL POWER AGENCY
Maddock, N.D. 58348
701/438-2456
Pres.—Arthur W. Wheeler, Maddock
No. members—7

OHIO

AMERICAN MUNICIPAL POWER OHIO, INC.
Box 5815, Columbus, Ohio 43221
(1500 W. Lane Ave.)
614/488-4941
Exec. Mgr.—George Crosby
Pres.—William Lyren, Wadsworth
No. members—48

SOUTH DAKOTA

HEARTLAND CONSUMERS POWER DISTRICT
Box 248, Madison, S.D. 57042
605/256-6536
Gen. Mgr.—Wendell J. Garwood
Pres.—Ellwood Paulsen, Centerville
No. members—17
MISSOURI BASIN MUNICIPAL POWER AGENCY
Box 984, Sioux Falls, S.D. 57101
(100 N. Phillips)
605/338-4042
Gen. Mgr.—Russell Dau
Pres.—Earl LaMaack, Alexandria
No. members—51
SOUTH DAKOTA MUNICIPAL POWER AGENCY
901 Fourth Ave. SW, Watertown, S.D. 57201
605/886-5733
Pres.—Wes Hays, Brookings
No. members—5

WISCONSIN

WISCONSIN PUBLIC POWER, INC.
Box 44, Sun Prairie, Wis. 53590
608/837-2653
Gen. Mgr.—David W. Penn
Pres.—Ernest Mullen, Kaukauna
No. members—38

NORTHEAST

CONNECTICUT

CONNECTICUT MUNICIPAL ELECTRIC ENERGY
COOPERATIVE

268 Thomas Rd., Groton, Conn. 06340
203/446-0620
Exec. Dir.—Walter V. Truitt, Jr.
Chrm.—Arthur F. Weeks, Groton
No. members—3

DELAWARE

DELAWARE MUNICIPAL ELECTRIC CORPORATION
City Hall, 220 Eldon Rd., Newark, Del. 19711
(administration office)
201 S. Walnut St., Milford, Del. 19963
(corporate headquarters)
302/422-7600
Pres.—George Russell, Milford
No. members—8

MAINE

DIRIGO ELECTRIC COOPERATIVE
c/o Eastern Maine Electric Cooperative
Box 425, Calais, Maine 04619
207/454-7555
Pres.—Robert V. Clark, Eastern Maine Electric
Coop., Calais
No. members—7

MASSACHUSETTS

MASSACHUSETTS MUNICIPAL WHOLESALE ELECTRIC
CO.
Stony Brook Energy Center, Box 426, Ludlow,
Mass. 01056
413/589-0141
Gen. Mgr.—Phillip C. Otness
Pres.—F. H. King, Holyoke
No. members—71

VERMONT

VERMONT PUBLIC POWER SUPPLY AUTHORITY
585 Pine St., Burlington, Vt. 05401
802/658-0300, Ext. 63
Gen. Mgr.—Harland G. Titmore
Chrm.—Orman Croft, Swanton
No. members—10

SOUTH

FLORIDA

FLORIDA MUNICIPAL POWER AGENCY
7200 Lake Ellenor Dr., Suite 148, Orlando,
Fla. 32809
305/859-7310
Gen. Mgr.—Calvin R. Henze
Chrm.—Eugene E. Dearmin, Ocala
No. members—25

GEORGIA

MUNICIPAL ELECTRIC AUTHORITY OF GEORGIA
225 Peachtree St., Suite 800, Atlanta, Ga.
30303
404/659-1559
Gen. Mgr.—Donald L. Stokeley
Chrm.—Gayle Manley, Albany
No. members—47

LOUISIANA

LOUISIANA ENERGY AND POWER AUTHORITY
(Formerly ELECTRIC POWER SYSTEMS AUTHORITY
OF LA.)
Box 4017-C, Lafayette, La. 70502
(733 Jefferson St.)
318/233-6611
Pres.—Sylvan Richard, Lafayette
No. members—6

MISSISSIPPI

MUNICIPAL ENERGY AGENCY OF MISSISSIPPI
c/o Marvin Carraway, sec., P.O. Box 940,
Clarksdale, Miss. 38614
Chrm.—Richard Webster, Jr., Clarksdale
No. members—8

NORTH CAROLINA

NORTH CAROLINA MUNICIPAL POWER AGENCY
NO. 1
222 N. Person St., Suite 208, Raleigh, N.C.
27601
919/821-0163
Gen. Mgr.—Ralph W. Shaw
Chrm.—Mayor Roy B. Culler, High Point
No. members—22
NORTH CAROLINA MUNICIPAL POWER AGENCY
NO. 2
222 N. Person St., Suite 208, Raleigh, N.C.
27601
919/821-0163
Gen. Mgr.—Ralph W. Shaw
Chrm.—David R. Taylor, Tarboro
No. members—24

NORTH CAROLINA MUNICIPAL POWER AGENCY
NO. 3
222 N. Person St., Suite 208, Raleigh, N.C.
27601
919/821-0163
Gen. Mgr.—Ralph W. Shaw
Chrm.—Mayor Simon C. Sitterson, Jr.,
Kinston
No. members—22

OKLAHOMA

NORTH CENTRAL OKLAHOMA MUNICIPAL POWER
POOL AUTHORITY
Box 747, Stillwater, Okla. 74074
405/624-1564
Gen. Mgr.—vacant
Chrm.—Lawrence Gish, Stillwater
No. members—6

SOUTH CAROLINA

PIEDMONT MUNICIPAL POWER AGENCY
Box 64, Gaffney, S.C. 29340
803/489-7651
Int. Exec. Dir.—Houston F. Crater, Jr.
Chrm.—Jack E. Millwood, Gaffney
No. members—13

TEXAS

SAM RAYBURN MUNICIPAL POWER AGENCY
303 N. Jackson St., Livingston, Texas 77351
713/327-8213
Pres.—Robert Willis, Livingston
No. members—3
TEXAS MUNICIPAL POWER AGENCY
600 Arlington Downs Tower, 2225 East Randol
Mill Rd., Arlington, Texas 76011
817/461-4400
Gen. Mgr.—Joel T. Rodgers
Pres.—Richard Smith, Bryan
No. members—4

STATE ASSOCIATIONS

MUNICIPAL ELECTRIC UTILITY ASSOCIATION OF
ALABAMA, 1208 Staley, Opelika, Ala., 36801,
205/749-9094, Guy Thompson, Opelika,
chrm.; John Ford, Tuskegee, vice chrm.; H.
Sewell St. John, Sr., Troy, sec.-treas.



ARIZONA MUNICIPAL POWER USER'S ASSOCIATION,
Suite 1402, 3003 N. Central Ave., Phoenix,
Ariz. 85012, 602/248-7213, Michael A. Curtis,
exec. sec.; Jerry Flanders, Arizona Electric
Power Cooperative, Benson, pres.; Wm. J.
Metheny, Electrical District No. 2, Coolidge,
sec.; James Guinone, treas.



CALIFORNIA MUNICIPAL UTILITIES ASSOCIATION,
Suite 336, 1127 Eleventh St., Sacramento,
Calif. 95814, 916/441-1733, Gerald L. Jordan,
exec. dir.; Kenneth D. Duke, Inglewood, pres.;
Merv Bennett, Modesto Irrigation District, vice
pres.; Harold Guetersloh, Jr., San Francisco,
treas.; Les Brooks, Modesto, sec.



NORTHERN CALIFORNIA MUNICIPAL ELECTRIC
ASSOCIATION, Box 1207, Portola, Cal. 96122,
916/832-4261, Al Engel, pres.; Jim Simpson,
Redding, sec.-treas.



COLORADO ASSOCIATION OF MUNICIPAL UTILITIES,
Box 360, La Junta 81050, 303/384-2456,
Robert H. Smith, La Junta, pres.; Kevin
Wailles, Lamar, first vice pres.; Bob Dekker,
Estes Park, second vice pres.; Mike Hall,
Fountain, sec.-treas.



FLORIDA MUNICIPAL UTILITIES ASSOCIATION, Box
10114, Suite 804, Barnett Bank Bldg., 315 S.
Calhoun, Tallahassee, Fla. 32302, 904/224-
3314, Edwin Charles Shreve, Jr., exec. vice
pres.; Joe H. Sellers, Leesburg, pres.; James
A. Bauer, Kissimmee, pres.-elect.; Keith
Roberts, Jacksonville Beach, vice pres.; Joe B.
Dykes, Jr., Tallahassee, sec.-treas.



ELECTRICITIES OF GEORGIA, Room 220, 10 Pryor
St. Bldg., Atlanta, Ga. 30303, 404/688-0472,
Elmer George, exec. dir.; Eugene P. Nuss, gen.
mgr.; Mayor Lillian Webb, Norcross, chrm.;
J.B. Smith, Thomasville, vice chrm.



ILLINOIS MUNICIPAL UTILITIES ASSOCIATION, 1504
Wedgefield Circle, Naperville, Ill. 60540, 312/
357-2525, Peg Glink, exec. sec.; Glenn
Tadlock, Rantoul, pres.; Douglas Williams,
Highland, first vice pres.; Gary Zimmerman,
Winnetka, second vice pres.; Victor Marma,
Naperville, sec.-treas.



INDIANA MUNICIPAL ELECTRIC ASSOCIATION, Box
2648, Anderson, Ind. 46011, 317/643-6913,
Robert L. Rock, exec. sec.; Roy Kaser,
Lebanon, pres.; James B. Nelson, Lebanon,
sec.-treas.

STATE ASSOCIATIONS

(continued)

IOWA ASSOCIATION OF MUNICIPAL UTILITIES. Room 520, Insurance Exchange Bldg., Des Moines, Iowa. 50309, 515/282-0904, Bart Rule, exec. dir.; William G. Tobin, Rock Rapids, pres.; Eugene P. Smith, Coon Rapids, first vice pres.; Don Fahlenkamp, Montezuma, sec.-treas.

KANSAS MUNICIPAL UTILITIES, INC., Box 1225, McPherson, Kan. 67460, 316/241-1423, Louis Stroup, Jr., exec. dir.; Arlyn Bradford, Pratt, pres.; Harold Tarlton, Hoisington, pres.-elect.; Ron Reed, Chanute, first vice pres.; Norman Sharp, Sharon Springs, second vice pres.

KENTUCKY MUNICIPAL ELECTRIC POWER ASSOCIATION, 214 W. Main St., Frankfort, Ky. 40601, 502/223-2063, Lyle D. Cobb, exec. dir.; Henry T. Carlisle, Jr., Bowling Green, pres.; John Wagner, Frankfort, vice pres.; Paul Rains, Corbin, sec.-treas.

MUNICIPAL ELECTRIC ASSOCIATION OF MASSACHUSETTS, Moulton and W. Main Sts., Georgetown, Mass. 01833, 617/352-8611, James E. Hazen, Georgetown, pres.; James Hall, Mansfield, first vice pres.; Neil E. Murray, Holden, second vice pres.; Richard L. Bailey, Marblehead, sec.-treas.

MICHIGAN MUNICIPAL ELECTRIC ASSOCIATION, 818 Cowley Ave., East Lansing, Mich. 48823, 517/351-6469, Donald Potter, exec. Sec.; Arthur G. Reinhold, Sebewaing, pres.; Frederick A. Weber, Chelsea, vice pres.; Clarence G. Pincumbe, Lansing, treas.

MINNESOTA MUNICIPAL UTILITIES ASSOCIATION, 10 Central Ave., Box B, Buffalo, Minn., 55313, 612/682-4104, Dick Kirkham, exec. dir.; Joseph A. Vumbaco, Hibbing, pres.; Richard C. Andersen, North Branch, first vice pres.; Dallas E. Nelson, Litchfield, second vice pres.; James B. Sandeen, St. Peter, sec.-treas.

MISSOURI ASSOCIATION OF MUNICIPAL UTILITIES, 308 E. High St., Box 401, Jefferson City, Mo. 65101, 314/635-4526, Wendell Locke, exec. sec.; Owen Ransdell, Hannibal, pres.; Russell Ellis, Higginsville, first vice pres.; Howard A. Berry, Carthage, second vice pres.; Gerald McHaffie, Springfield, sec.-treas.

UTILITIES SECTION OF THE NEBRASKA LEAGUE OF MUNICIPALITIES, 1335 L. St., Lincoln, Neb. 68508, 401/476-2829, David I. Chambers, exec. sec.; George Wolverton, asst. in charge of utilities; Bill Brockley, Nebraska City, pres.

MUNICIPAL ELECTRIC UTILITIES ASSOCIATION OF NEW YORK, 110 Maple Ave., Box 950, Rockville Centre, N.Y. 11571, 516/766-0300, Walter H. Kuhlman, Rockville Centre, pres.; John Rathbone, Hamilton, pres.-elect.; John Gilbert, Boonville, vice pres.; Frank McLearn, Groton, sec.; Robert N. Vaisey, Fairport, treas.

ELECTRICITIES OF NORTH CAROLINA, 208 Medical Society Bldg., 222 N. Person St., Raleigh, N.C. 27601, 919/821-0163, Ralph W. Shaw, exec. dir.; Mayor Fred E. Turnage, Rocky Mount, pres.; John Bridgeman, Gastonia, first vice pres.; Mayor John Bell, Elizabeth City, second vice pres.; T. Bruce Boyette, Wilson, sec.-treas.

NORTH CAROLINA ASSOCIATION OF MUNICIPAL ELECTRIC SYSTEMS, Box 3069, Raleigh, N.C. 27602, 919/834-1311, Ben Taylor, sec.-treas.; Lloyd Shank, Washington, pres.; Clyde Bagwell, Statesville, vice pres.

NORTH DAKOTA ASSOCIATION OF MUNICIPAL POWER SYSTEMS, Box 547, Grafton, N.D. 58237, 701/352-3275, Robert Lerud, sec.-treas.; Mayor Arthur Wheeler, Maddock, pres.; Truman Wold, Northwood, vice pres.

OHIO MUNICIPAL ELECTRIC ASSOCIATION, 1500 W. Lane, Box 5815, Columbus, Ohio 43221, 614/488-4941, George B. Crosby, exec. sec.; Maynard Dils, Westerville, pres.; Robert Nichols, Orville, vice pres.

MUNICIPAL ELECTRIC SYSTEMS OF OKLAHOMA, c/o Oklahoma Municipal League, 201 N.E. Twenty-third St., Oklahoma City, Okla. 73105, 405/528-7564, Michael L. McDowell, exec. dir. of MESO; Buddy Veltima, Walters, pres.; Chuck Smith, Blackwell, pres.-elect.; Don Albert, Claremore, vice pres.

LEAGUE OF PUBLICLY OWNED ELECTRIC UTILITIES OF OREGON, 503/746-8451, Jack R. Criswell, Springfield, Ore., pres.; Harold P. Sudduth, Central Lincoln PUD, Newport, vice pres.; Maxine Johnson, Northern Wasco County PUD, The Dalles, sec.-treas.

OREGON PUD DIRECTORS ASSOCIATION, Box 433, Tillamook, Ore. 97141, 503/842-2535, James C. Coon, Tillamook PUD, pres.; Dan Westland, Clatskanie PUD, vice pres.; Jack Madison, Tillamook PUD, sec.-treas.

PENNSYLVANIA MUNICIPAL ELECTRIC ASSOCIATION, 212 Locust St., Harrisburg, Pa. 17108, Box 1226, Harrisburg 17108, 717/233-5704, William F. Matson, exec. sec.; Raymond J. Parsons, Chambersburg, pres.; Edmund Hermanski, Catawissa, vice pres.; R. E. Eckman, Chambersburg, sec.-treas.

SOUTH CAROLINA ASSOCIATION OF MUNICIPAL POWER SYSTEMS, Box 644, Clinton, S.C. 29235, 803/833-0504, H. L. Martin, Clinton, pres.; Tom Sherbert, Jr., Union, vice pres.; Steve Reeves, Newberry, sec.-treas.

SOUTH DAKOTA MUNICIPAL ELECTRIC ASSOCIATION, 214 E. Capitol, Pierre, S.D. 57501, 605/224-8654, Robert H. Miller, exec. sec.; David Padgett, Pierre, pres.; Richard Larson, Madison, vice pres.

TENNESSEE MUNICIPAL ELECTRIC POWER ASSOCIATION, Suite 204, Bob Dey Bldg., Peach Court, Box 311, Brentwood, Tenn. 37027, 615/832-0158, T. O. Walker, exec. dir.; Gerald Brooks, Weakley County Mun. Electric System, Martin, pres.; J. Phillips Woodruff, Columbia, vice pres.; James C. Jenkins, Memphis, sec.-treas.

TEXAS PUBLIC POWER ASSOCIATION, Box 3943, Brownsville, Texas 78520, 512/542-6211, R. Michael Simmons, interim exec. dir.

MUNICIPAL ELECTRIC ASSOCIATION OF VERMONT, 802/888-3348, Richard Wilkins, Stowe, pres.; Richard M. Deane, Enosburg Falls, vice pres.; Robert B. Page, Morrisville, sec.-treas.

MUNICIPAL ELECTRIC POWER ASSOCIATION OF VIRGINIA, 311 Ironfronts, 1011 E. Main St., Richmond, Va. 23219 (P.O. Box 753, Richmond 23206), 804/649-8471, R. Michael Amyx, exec. sec.-treas.; William E. Willis, Radford, pres.; D. Keith Cook, Bedford, vice pres.

WASHINGTON PUBLIC UTILITY DISTRICTS' ASSOCIATION, 1601 Tower Bldg., Seattle, Wash. 98101, 206/622-7441, James Boldt, exec. dir.; William McCrorie, Clallam County PUD, Port Angeles, pres.; Ray Colbert, Okanogan County PUD, vice pres.; Stanford Olsen, Snohomish County PUD, sec.-treas.

PUBLIC POWER COUNCIL, Box 1307, 1310 Main St., Vancouver, Wash. 98660, 206/694-6553, Robert M. Greening, Jr., mgr.; Alan H. Jones, McMinnville, Ore., chrm.

EASTERN WASHINGTON PUD COMMISSIONERS' ASSOCIATION, 1601 Tower Bldg., Seattle, Wash. 98101, 206/622-7441, James Boldt, exec. dir.; Sig T. Hansen, Franklin County PUD, Pasco, pres.; Alfred Pflugrath, Chelan County PUD, Wenatchee, vice pres.; William Barnes, Okanogan County PUD, Okanogan, sec.-treas.

WESTERN WASHINGTON PUD COMMISSIONERS' ASSOCIATION, 1601 Tower Bldg., Seattle, Wash. 98101, 206/622-7441, James Boldt, exec. dir.; Myna (Peggy) Martin, Wahkiakum County PUD, Cathlamet, pres.; Jack Van Derbeek, Grays Harbor County PUD, vice pres.; Don Searing, Cowlitz County PUD, sec.-treas.

MUNICIPAL ELECTRIC UTILITIES OF WISCONSIN, Warner St., Columbus, Wis. 53925, 414/623-4184, Donald Smith, exec. dir.; Richard S. Houk, New London, pres.; William C.T. Pappathopoulos, Two Rivers, first vice pres.; Bob Nettnin, Oconomowoc, second vice pres.; Robert O. Stuhlmacher, Wisconsin Rapids, sec.-treas.

FEDERAL POWER AGENCIES

DEPARTMENT OF ENERGY, Washington D.C. 20585, 202/252-5000

Secretary—Charles W. Duncan, Jr.

Deputy secretary—John C. Sawhill

Undersecretary—John M. Deutch

Assistant secretary for conservation and solar energy—Thomas Stelson

Assistant secretary for fossil energy—George M. Fumich, Jr.

Assistant secretary for nuclear energy—George Cunningham

Assistant secretary for resource applications—Ruth M. Davis

Assistant secretary for environment—Ruth Clusen

Assistant secretary for defense programs—Duane Sewell

Assistant secretary for policy and evaluation—William W. Lewis

Assistant secretary for international affairs—Les Goldman

Special assistant to the secretary—Deanne C. Siemer

Executive assistant to the secretary—Bernhardt Wrubel

Acting assistant to the secretary for legislative affairs—Richard L. Wright

Assistant to the secretary for public affairs—Les Daly

Director, Office of Energy Research—Edward A. Frieman

Director, Office of Minority Economic Impact—Louis Moret

Director, Office of Equal Opportunity—Marion A. Bowden

Director, administration—William F. Heffelfinger

Director, procurement and contract management—Michael J. Tashjian

Chief financial officer—John A. Hewitt, Jr.

Controller—Jack E. Hobbs

Inspector general—J. K. Mansfield

General counsel—Lynn R. Coleman

Created under Public Law 95-91, signed by President Carter on Aug. 4, 1977, the Department of Energy (DOE) was activated on Oct. 1, 1977. The department includes federal power marketing agencies formerly in the Department of the Interior (see listings below); the former Federal Power Commission, renamed the Federal Energy Regulatory Commission (see listing below); all functions of the former Federal Energy Administration and Energy Research and Development Administration; and a variety of other functions transferred from several other federal departments and agencies.

FEDERAL ENERGY REGULATORY COMMISSION, 825 N. Capitol St. NE, Washington, D.C. 20426, 202/357-8055. Commissioners (all terms expire Oct. 28): Charles B. Curtis, chairman (1983); George R. Hall (1980); Georgiana Sheldon (1980); Matthew Holden, Jr. (1981); (vacancy) (1982); general counsel, Robert R. Nordhaus; chief accountant, Lorin H. Drennan, Jr.; secretary, Kenneth F. Plumb; director, Office of Electric Power Regulation, William W. Lindsay; director, Office of Congressional and Public Affairs, Kenneth Levine.

Under the law creating the Department of Energy, most of the electric power regulatory functions of the former Federal Power Commission were transferred to the Federal Energy Regulatory Commission (FERC).

ECONOMIC REGULATORY ADMINISTRATION, DOE, Washington, D.C. 20461, 202/634-2170. Administrator, Hazel R. Rollins; deputy administrator for policy, Douglas G. Robinson; deputy administrator for operations and emergency management, Barton R. House; assistant administrator for regulations and emergency planning, F. Scott Bush; assistant administrator for enforcement, Barton R. Isenberg; assistant administrator for petroleum operations, Doris J. Dewton; assistant administrator for fuels conversion, Robert L. Davies; director, Office of Operations, Planning and Evaluation, Martin Farfel; director, Office of Public Information, William L. Webb.

The Economic Regulatory Administration (ERA) is the agency within the Department of Energy responsible for administering and enforcing most of the department's regulatory programs. ERA is responsible for developing, administering and enforcing regulations for crude oil, petroleum products, coal, natural gas and electric power. The responsibility for natural gas and electricity regulations is shared with the Federal Energy Regulatory Commission (FERC), an independent regulatory agency within DOE. FERC regulates the transportation and sale of natural gas and the transmission and sale of electricity in interstate commerce.

ENERGY INFORMATION ADMINISTRATION, DOE, Washington, D.C. 20461, 202/634-5610. Administrator, Lincoln E. Moses; deputy administrator, Albert H. Linden, Jr.; assistant administrator for energy systems support, Lillian D. Regelson; assistant administrator for energy data operations, Jimmie L. Petersen; assistant administrator for energy information validation, Charles S. Smith; assistant administrator for applied analysis, C. Roger Glassey; assistant administrator for program development, Elizabeth Chase MacRae; director, Office of Energy Information Services, John E. Daniels.

In establishing the Energy Information Administration (EIA) in 1977, Congress gave the agency the responsibility for "... carrying out a central, comprehensive and unified energy data and information program which will collect, evaluate, assemble, analyze and disseminate data and information which is relevant to energy resource reserves, energy production, demand and technology, and related economic and statistical information, or which is relevant to the adequacy of energy resources to meet demands in the near and longer term future for the nation's economic and social needs."

WESTERN AREA POWER ADMINISTRATION (incorporating federal power marketing and transmission functions which were transferred from the Water and Power Resources Service, formerly the Bureau of Reclamation), Box 3402, Golden, Colo. 80401, 303/231-1511. Administrator, Robert L. McPhail; deputy administrator, William H. Clagett; assistant administrator for management services, Don W. Shinkle; assistant administrator for engineering, Robert L. Krahn; assistant administrator for power management, operations and maintenance, Thomas L. Weaver; general counsel, Thomas A. Hine.

The service area of the Western Area Power Administration (WAPA, or Western) extends into 15 western states and includes more than 15,800 miles of transmission lines and approximately 8,086 million kw of capacity at 47 hydro projects constructed by the Corps of Engineers and the former Bureau of Reclamation. During the fiscal year ending Sept. 30, 1979, power sales were about 35.3 billion kwh and power revenues were \$308.9 million.

BONNEVILLE POWER ADMINISTRATION, 1002 NE Holladay St., Box 3621, Portland, Ore. 97208, 503/234-3361. Administrator, Sterling Munro; deputy administrator, C. Ray Foleen; assistant administrator for power management, Hector J. Durocher; assistant administrator, manager of Washington, D.C., office, George E. Bell, Federal Bldg., Room 3352, 12th and Pennsylvania Ave. NW, Washington, D.C. 20461, 202/633-8330.

Bonneville Power Administration, (BPA) established under the Bonneville Project Act of 1937, markets power from projects constructed by the Army Corps of Engineers and the former Bureau of Reclamation in the Columbia River Basin. As of Dec. 31, 1978, the Federal Columbia River Power System included 30 hydroelectric projects with 16,441,780 kw of installed capacity, and BPA during the calendar year sold 79 billion kwh of electricity for \$284 million to 117 publicly owned and cooperative systems, 8 private power companies, and 17 industries in the Pacific Northwest and to 13 agencies and companies outside the Northwest.

SOUTHEASTERN POWER ADMINISTRATION, Samuel Elbert Bldg., Elberton, Ga. 30635, 404/283-3261. Administrator, Harry F. Wright; chief, division of Power Sales, Kenelm E. Rucker.

Southeastern Power Administration, (SEPA), was established in 1950 to market power from Army Corps of Engineers projects in 10 southeastern states. In fiscal year 1979 SEPA sold 7.6 billion kwh from 21 projects with a total installed capacity of 2,712,375 kw and had revenues of \$58,706,036.

FEDERAL POWER AGENCIES

(continued)

SOUTHWESTERN POWER ADMINISTRATION. Page Belcher Federal Building, 333 W. Fourth, Box 1619, Tulsa, Okla. 74101, 918/581-7474. Administrator, James B. Hammett; deputy administrator, Richard B. Bulman; Power Marketing Division, Walter M. Bowers, chief.

Southwestern Power Administration (SWPA), was established in 1944 to market power from Army Corps of Engineers projects in Arkansas, Missouri, Oklahoma and Texas. In fiscal 1979, SWPA sold 5.7 billion kwh of electricity from projects with a total installed capacity of 1,916,700 kw and had gross revenues of \$61,313,120.

ALASKA POWER ADMINISTRATION. Box 50, Juneau, Alaska 99802, 907/586-7405. Administrator, Robert J. Cross.

Alaska Power Administration (APA) was established in 1967 to operate and market power from federal hydroelectric projects in Alaska, including the 30,000-kw Eklutna Project constructed by the former Bureau of Reclamation and the 47,160-kw Snettisham Project under terms of an agreement between the Department of the Interior and the Army Corps of Engineers. In fiscal year 1978, APA sold 232.4 million kwh and had power revenues of \$2,837,542.

TENNESSEE VALLEY AUTHORITY. Knoxville, Tenn. 37902, 615/632-2101. Directors (nine-year terms expire May 18): S. David Freeman, chairman (1984); Richard M. Freeman (1987); Robert N. Clement (1981). Gen. Mgr., William F. Willis; manager of power, Hugh G. Parris. Chattanooga, Tenn. 37401, 615/755-2823.

The Tennessee Valley Authority (TVA) is a corporate agency of the federal government created by Congress in 1933 as a regional resource development agency. As of Sept. 30, 1979, the authority had a total installed capacity of 28,581,395 kw (coal-fired, 17,796,085 kw; hydro, 4,819,310 kw including pumped-storage; nuclear, 3,456,000 kw; combustion turbine, 2,510,000 kw), and also marketed the output of seven federal dams constructed by the Corps of Engineers on the Cumberland River (853,000 kw) and 12 dams of the Aluminum Company of America (423,715 kw) for a total system capacity of 29,858,110 kw.

Almost 65 percent of TVA power sales of 117.7 billion kwh in fiscal year 1979 were made at wholesale to 110 municipal utilities and 50 rural electric cooperatives serving more than 2.7 million consumers in Tennessee, northern Alabama, northern and eastern Mississippi, southern Kentucky and smaller areas in northern Georgia, western North Carolina and southwestern Virginia. TVA also sold 24.9 billion kwh to private industries; 16.2 billion kwh to other federal agencies and 172 million kwh to private power companies.

U.S. ARMY CORPS OF ENGINEERS. Pulaski Building, Washington, D.C. 20314, 202/272-0005. Chief of engineers, Lt. Gen. John W. Morris; deputy chief of engineers, Maj. Gen. J. A. Johnson; director of civil works, Maj. Gen. E. R. Heiberg III; exec. dir., civil works, Col. George Robertson.

At the end of calendar year 1979 the U.S. Army Corps of Engineers had constructed and was operating 67 hydroelectric projects with a total installed capacity of 18.3 million kw. Power from corps projects is marketed by agencies of the Department of Energy.

DEPARTMENT OF AGRICULTURE. Dept. of Agriculture Bldg., Washington, D.C. 20250, 202/447-3631. Secretary, Bob Bergland.

RURAL ELECTRIFICATION ADMINISTRATION. South Bldg., U.S. Dept. of Agriculture, Washington, D.C. 20250, 202/447-5123. Administrator, Robert W. Feragen; deputy administrator, Susan T. Shepherd; assistant administrator-electric, Joseph S. Zoller.

The Rural Electrification Administration (REA), established under executive order by President Franklin D. Roosevelt in 1935 and subsequently authorized by the Rural Electrification Act of 1936, makes loans to provide electric and telephone service to rural areas.

Fiscal 1979 and cumulative REA electric loans are:

	Fiscal Year 1979	Cumulative
Insured Loans: 2 percent	\$222,858,000	\$9,470,496,821
5 percent	777,120,000	4,272,708,000
Total Insured	\$999,978,000	\$13,743,204,821
Loans Guaranteed by REA:	5,429,677,000	15,550,489,000
Total:	\$6,429,655,000	\$29,293,693,821

NUCLEAR REGULATORY COMMISSION. 1717 H St. NW, Washington, D.C. 20555, 202/492-7000. Commissioners (five-year terms expire June 30): John F. Ahearne, chairman (1983); Joseph M. Hendrie (1981); Victor Gilinsky (1984); Richard T. Kennedy (1980); Peter A. Bradford (1982).

The Nuclear Regulatory Commission (NRC) licenses and regulates the use of nuclear energy by licensing persons and companies to build and operate nuclear reactors and to own and use nuclear materials. NRC makes rules and sets standards for licenses and inspects activities of licensees.